REPORT OF THE DIRECTOR OF THE MINT.

TREASURY DEPARTMENT,
BUREAU OF THE MINT,
Washington, D. C., November 24, 1894.

SIR: The following report, covering the operations of the mints and assay offices of the United States for the fiscal year ended June 30, 1894, being the twenty-second annual report of the Director of the Mint, is respectfully submitted.

DEPOSITS OF GOLD.

During the year the amount of original deposits of gold at the mints and assay offices of the United States, including gold contained in silver deposits and purchases, was 3,865,136.342 standard ounces, of the value of \$71,909,513.31, showing an increase as compared with the previous fiscal year of 1,368,457.359 standard ounces, of the value of \$25,459,671.81.

The value of the redeposits of gold during the year was \$69,033,032.17, an increase over 1893 of \$64,642,968.14, making an aggregate increase in the total amount deposited during the year of \$90,102,639.95.

The following table exhibits the classification and weight in standard

The following table exhibits the classification and weight in standard ounces of the deposits and redeposits of gold bullion at the mints and assay offices of the United States for the fiscal years 1893 and 1894, and the increase or decrease of each class during the latter year:

WEIGHT OF THE DEPOSITS AND REDEPOSITS OF GOLD BULLION AT THE MINTS AND ASSAY OFFICES OF THE UNITED STATES DURING THE FISCAL YEARS 1893 AND 1894, AND THE INCREASE OR DECREASE OF THE SAME DURING THE LATTER YEAR.

Classification of deposits of	Fiscal	year.		Decrease,
gold	1893. 1894:		Increase, 1894.	1894.
Domestic production:	Stand. ozs.	Stand. ozs.	Stand. ozs.	Stand. ozs.
Crude bullion	730, 790, 954	734, 808. 803	4,017.849	
Refined bullion	1, 058, 340. 574	1, 345, 152. 336	286, 811. 762	
Domestic coin	42, 595, 286	112, 531. 831	69, 936, 545	·
Foreign bullion	120, 815. 530	839, 258. 853	718, 443, 323	
Foreign coin	~ 338, 264 . 678 .	665, 769. 366	327, 504, 688	
Jewelers' bars, old plate, etc .	205, 871, 961	167, 615. 153		38, 256. 808
Total original deposits.	2, 496, 678. 983	3, 865, 136. 342	1, 406, 714, 167	38, 256. 808
Redeposits:				*
Fine bars	1, 176 .814	3, 285, 925, 887	3, 284, 749, 073	
Standard bars		3, 121. 513	3, 121. 513	
Unparted bars	234, 789, 128	421, 478. 079	186, 688. 951	
Total	2, 732, 644. 925	7, 575, 661, 821	4, 881, 273. 704	38, 256, 808

The classification and value of the deposits and redeposits of gold bullion at the mints and assay offices of the United States during the fiscal years 1893 and 1894, and the increase or decrease are set forth in the following table:

VALUE OF THE DEPOSITS AND REDEPOSITS OF GOLD BULLION AT THE MINTS AND ASSAY OFFICES OF THE UNITED STATES DURING THE FISCAL YEARS 1893 AND 1894, AND THE INCREASE AND DECREASE OF THE SAME DURING THE LATTER YEAR.

Classification of deposits of	sits of Fiscal year.		T 1004	Decrease.	
gold.	1893,	1894.	Increase, 1894.	1894.	
Domestic production:				`.	
Crude bullion	\$13, 596, 110. 75	\$13, 670, 861. 44	\$74, 750, 69		
Refined bullion	19, 690, 057. 19	25, 026, 089. 96	5, 336, 032. 77		
Domestic coin	792, 470. 43	2, 093, 615, 46	1, 301, 145. 03		
' Foreign bullion	2, 247, 730. 78	15, 614, 118. 19	13, 366, 387. 41		
Foreign coin	6, 293, 296. 33	12, 386, 406. 81	6, 093, 110. 48		
Jewelers' bars, old plate, etc.	3, 830, 176. 02	3, 118, 421. 45		\$711, 754. 57	
Total original deposits.	46, 449, 841. 50	71, 909, 513. 31	26, 171, 426. 38	711, 754. 57	
Redeposits:				,	
Fine bars	21, 894, 21	61, 133, 504. 88	61, 111, 610. 67		
Standard bars		58, 074. 66	58, 074. 66		
Unparted bars	4, 368, 169. 82	7, 841, 452. 63	3, 473, 282. 81		
Total	50, 839, 905, 53	140, 942; 545. 48	90, 814, 394. 52	711, 754. 57	

DEPOSITS AND PURCHASES OF SILVER.

The original deposits and purchases of silver, including silver contained in gold deposits, aggregated during the fiscal year ended June 30, 1894, 24,661,510.89 standard ounces, of the coining value of \$28,697,030.81 in standard silver dollars, as compared with 72,388,449.92 standard ounces, of the value of \$84,233,832.61, during the prior fiscal year, a decrease of 47,726,939.03 standard ounces, of the value of \$55,536,801.80.

The redeposits of silver at the mints and assay offices during the fiscal year 1894 were 612,557.24 standard ounces, of the coinage value in silver dollars of \$712,793.87, as compared with 747,255.84 standard ounces, of the value of \$869,534.06, during the fiscal year 1893, showing a decrease in the value of \$156,740.19.

The classification and value of the deposits, including redeposits, of silver bullion at the mints and assay offices of the United States during the fiscal years 1893 and 1894, and the increase or decrease in the latter year are shown in the following table:

WEIGHT OF THE DEPOSITS AND REDEPOSITS OF SILVER BULLION AT THE MINTS AND ASSAY OFFICES OF THE UNITED STATES DURING THE FISCAL YEARS 1893 AND 1894, AND THE INCREASE OR DECREASE OF THE SAME DURING THE LATTER YEAR.

	<u> </u>			
Classification of deposits of	Fiscal	year.	Increase,	TD 1004
silver.	1893. 1894.		1894.	Decrease, 1894.
Domestic production:	Stand. oz.	Stand. oz.		Stand. oz.
Crude bullion	3, 550, 595. 69	2, 240, 813. 57		1, 309, 782. 12
Refined bullion	59, 756, 161. 95	14, 755, 647. 72		45, 000, 514. 23
Domestic coin	5, 940, 544. 90	5, 569, 683. 28		370, 861. 62
Trade dollars	469.14	273. 27		195. 87
Foreign bullion	1, 931, 901. 54	1, 105, 445.39		826, 456. 15
Foreign coin	561, 300. 85	469, 694. 45		91, 606. 40
Jewelers' bars, old plate, etc .	647, 475. 85	519, 953. 21		127, 522. 64
Total original deposits.	72, 388, 449, 92	24, 661, 510. 89		47, 726, 939. 03
Redeposits:				
Fine bars	39, 777. 75	277, 352. 06	237, 574. 31	
Unparted bars	707, 478. 09	335, 205. 18		37£, 272. 91
Total	73, 135, 705, 76	25, 274, 068. 13	237, 574. 31	48, 099, 211. 94

The following table exhibits the classification and weight of the deposits and redeposits of silver bullion at the mints and assay offices of the United States during the fiscal years 1893 and 1894, and the increase or decrease of the same during 1894:

VALUE OF THE DEPOSITS AND REDEPOSITS OF SILVER BULLION AT THE MINTS AND ASSAY OFFICES OF THE UNITED STATES DURING THE FISCAL YEARS 1893 AND 1894, AND THE INCREASE OR DECREASE OF THE SAME DURING THE LATTER YEAR.

Classification of deposits of	Fiscal	year.	Increase,	T
silver.	1893.	1894.	1894.	Decrease, 1894.
Domestic production:				
Crude bullion	\$4, 131, 602. 23	\$2, 607, 492. 12		\$1, 524, 110. 11
Refined bullion	69, 534, 443. 00	17, 170, 208. 26		52, 364, 234. 74
Domestic coin	6, 912, 634. 05	6, 481, 086. 00		431, 548. 05
Trade dollars	545.91	317. 98		227. 93
Foreign bullion	2, 248, 030. 88	1, 286, 336. 44		961, 694. 44
Foreign coin	653, 150. 08	546, 553. 55		106, 596. 53
Jewelers' bars, old plate, etc.	753, 426. 46	605, 036. 46		148, 390. 00
Total original deposits	84, 233, 832. 61	28, 697, 030. 81		55, 536, 801. 80
Redeposits:				
Fine bars	46, 286. 83	322, 736. 94	\$276, 450. 11	
Unparted bars	823, 247. 23	390, 056. 93		433, 190, 30
Total	85, 103, 366, 67	29, 409, 824. 68	276, 450. 11	55, 969, 992.10

The classification of silver bullion deposited at the mints and assay offices is not exact, as fine silver bars, the product of private refineries in the United States, delivered on purchases, were without exception classified as of domestic production, although frequently composed, to a great extent, of silver obtained from ore and bullion imported from Mexico and smelted and refined in the United States.

The domestic silver coin received and melted by the mints during the year consisted of \$7,184,472.17 in worn and uncurrent coin transferred from the Treasury for recoinage, and \$5,247.95 in mutilated-coin

purchased at the mints as bullion, making the total amount of domestic silver coin received and melted by the mints during the year

\$7,189,720.12.

Of the fine gold bars redeposited, 3,235,212.931 standard ounces, of the value of \$60,190,008.03, were bars that had accumulated in the United States assay office at New York since 1881, and which it became necessary to transfer to the mint at Philadelphia for conversion into coin to meet the demands upon the Treasury for gold coin. There were also 46,132.601 ounces of standard gold in fine bars and 3,121.513 ounces in standard bars, of the coining value of \$916,355.61, refined at the mint at Carson, Nev., and transferred to the mint at San Francisco for coinage. The remainder, 4,580.355 ounces of standard gold of the coining value of \$85,215.90, were large bars redeposited at the assay office at New York for conversion into small bars for use in the industrial arts.

The redeposits of 3,121.513 ounces of standard metal of the value of \$58,074.66, represent the value of standard gold bullion on hand June 1, 1893, the date of the suspension of coinage operations at the mint at Carson, and which were transferred to the mint at San Francisco for conversion into coin.

The nominal or face value of uncurrent domestic gold coin received and melted by the mints and assay offices of the United States during the year was \$2,105,984; of this sum \$1,500,070.50 consisted of worn and uncurrent coin transferred by the Treasury to the mints for recoinage, and the remainder, \$605,913.50, was mutilated and uncurrent coin received from individuals. The value of the total amount in new coins of the old and uncurrent gold coin received during the year was \$2,093,615.46. The refined bullion classed as original deposits was the product of private refineries in the United States.

In the Appendix (p. 240) a table will be found showing the distribution of the amount of unrefined gold bullion deposited at the mints and assay offices of the United States during the year among the States

and Territories that produced the same.

The coining value of gold and silver (exclusive of redeposits) received at the mints and assay offices of the United States each fiscal year from 1880, is shown in the following table:

VALUE OF THE GOLD AND SILVER (NOT INCLUDING REDEPOSITS) RECEIVED AT THE MINTS AND ASSAY OFFICES, 1880-1894.

Fiscal years.	Gold.	Silver (coining value).	Total value.
1880	\$98, 835, 096	\$34, 640, 522	\$133, 475, 618
1881	130, 833, 102	30, 791, 146	161, 624, 248
1882	\cdot 66, 756, 652	33, 720, 491	100, 477, 143
1883	46, 347, 106	36, 869, 854	83, 216, 940
1884	46, 326, 678	36, 520, 290	82, 846, 968
1885	52, 894, 075	36, 789, 774	89, 683, 849
1886	44, 909, 749	35, 494, 183	80, 403, 932
1887	68, 223, 072	47, 756, 918	115, 979, 990
1888	72, 225, 497	41, 331, 014	113, 556, 511
1889,	42, 136, 436	41, 238, 151.	83, 374, 587
1890	42, 663, 095	42, 644, 719	85, 307, 814
1891	48, 485, 801	71, 985, 985	120, 471, 786
1892	61, 131, 460	83, 177, 666	144, 309, 126
1893	46, 449, 842	84, 233, 832	130, 683, 674
1894	71, 909, 513	28, 697, 031	100, 606, 544

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COINAGE.

The coinage of gold and silver executed during the year by the mints at Philadelphia, San Francisco, and New Orleans, consisted of 27,697,578 pieces of the value of \$105,499,810.80, while the minor coinage, which is by law confined to the Philadelphia Mint, consisted of 34,787,642 pieces of the value of \$716,919.26.

The denominations and value of coinage executed were as follows:

, 		
Gold.	Pieces.	Value.
Double eagles	2, 757, 182	\$55, 14 3, 64 0. 00
Eagles	3, 496, 884	34, 968, 840. 00
Half eagles	1, 857, 436	. 9, 287, 180. 00
Quarter eagles	30, 101	75, 252. 50
Total gold	8, 141, 603	99, 474, 912. 50
Silver.	Pieces.	Value.
Standard silver dollars	758	\$758.00
Half dollars	6,726,654	3, 363, 327. 00
Quarter dollars	9, 186, 380	2, 296, 595, 00
* Dimes	3, 642, 183	364, 218. 30
Total silver	19, 555, 975	6, 024, 898. 30
Minor coins.	Pieces.	Value
Five-cent nickels	9, 226, 071	\$461, 303. 55
One cent, bronze	25, 561, 571	255, 615, 71
Total minor coins	34, 787, 642	716, 919, 26
Total coinage	62, 485, 220	106, 216, 730. 06

The gold coinage was the largest ever executed by the mints in any one year since the organization of the Mint.

The silver dollars coined during the fiscal year 1894 were made from bullion purchased under the act of July 14, 1890. The amount of bullion consumed in this coinage was 586.27 fine ounces, costing \$530.99, giving a profit of \$227.01, which has been paid into the Treasury.

Of the subsidiary silver coinage executed during the year, \$6,018,872.60 were from bullion resulting from the melting of worn and uncurrent silver coin transferred from the Treasury for recoinage and \$5,267.70 from silver bullion acquired under the provisions of section 3526 Revised Statutes of the United States.

During the year there were transferred from the Treasury to the mints for recoinage worn and uncurrent silver coin of the nominal value of \$7,184,472.17, containing 5,565,770.36 ounces of standard silver of the coining value in new subsidiary silver coin of \$6,924,753.05, showing a loss by wear of \$259,719.12, which sum was reimbursed the Treasury from the appropriation for loss on recoinage of worn and uncurrent silver coin.

The amount and cost of silver bullion on hand July 1, 1893, available for the subsidiary silver coinage, the amount obtained by purchase and transfer, the amount used in coinage, wasted, and sold in sweeps dur-

ing the year, and the balance on hand July 1, 1894, are shown in the following table:

SILVER FOR SUBSIDIARY COINAGE, FISCAL YEAR 1894.

, ,	Mint at Phi	iladelphia.	Mint at San Francisco.	
Stock.	Fine ounces.	Cost.	Fine ounces.	Cost.
Silver bullion on hand July 1, 1893 Uncurrent coins transferred from	1, 293. 50	\$1, 668. 87	353, 976. 57	\$489, 340. 85
Treasury	1, 165, 240. 89	1, 610, 839. 22	2, 124, 228. 78	2, 936, 552, 68
Partings, charges, and fractions pur- chased	50, 068. 92 1, 013. 16	31, 586. 24 1, 400. 25	16, 852. 40	10, 560. 20
Mutilated coins purchased		508. 24	50.31	33. 29
Surplus bullion purchased	6, 491. 41	4, 235. 27	3, 325. 69	2, 081. 3
Total stock	1, 224, 902. 17	1, 650, 238. 09	2, 498, 433. 75	3, 438, 567. 8
Used in coinage, fiscal year 1894	1, 169, 440. 07	1, 613, 915. 20	1, 847, 135. 16	2, 553, 496. 0
Sold in sweeps	3, 237. 76	2, 249, 46		
Wasted by operative officers	948. 31	618.72	871.90	546. 4
Balance on band June 30, 1894	51, 276, 03	33, 454. 71	650, 426, 69	884, 525. 36
Total	1, 224, 902. 17	1, 650, 238. 09	2, 498, 433. 75	3, 438, 567. 81
Minta	t New Orleans.	Mint at Car	son.	Total.
Stock.	ces Cost	Fine C	ost. Fine our	ces Cost.

	Mint at Ne	w Orleans.	Mint at Carson.		Total.	
Stock.	Fine ounces.	Cost.	Fine ounces.	Cost.	Fine ounces.	Cost.
Silver bullion on hand July		. ,			-	:
1, 1893	462.31	\$639.09			355, 732. 38	\$491, 648. 31
Uncurrent coins trans-				,		
ferred from Treasury	1, 719, 723. 66	2, 377, 361. 18			5, 009, 193. 33	6, 924, 753. 05
Partings, charges, and			,		. :	
fractions purchased	1, 459. 39	918. 22	1, 824. 25	\$1, 151. 27	70, 204. 96	44, 215, 93
Melted assay coins pur-						
chased					1, 013. 16	
Mutilated coins purchased.	662. 67	401.30			1,507.27	942.83
Surplus bullion purchased.	455. 85	260.16	36. 55	22. 54	10, 309. 50	6, 599. 29
Total stock	1,722,763.88	2, 379, 579. 95	1, 860. 80	1, 173. 81	5, 447, 960. 60	7, 469, 559. 66
Used in coinage, fiscal year						,
1894	1, 341, 137. 25	1, 854, 000. 00			4, 357, 712. 48	6, 021, 411. 20
Sold in sweeps	900.39	622, 28			4, 138. 15	2, 871. 74
Wasted by operative officers	108. 03	61.66	. 1, 241. 87	787. 60	3, 170. 11	2, 014. 43
Balance on hand June 30,					, .	-
· 1894	380, 618. 21	524, 896. 01	618.93	386. 21	1, 082, 939. 86	1, 443, 262. 29
Total	1, 722, 763. 88	2, 379, 579. 95	1, 860. 80	1, 173. 81	5, 447, 960. 60	7, 469, 559. 66

The following table exhibits the amount, cost, and nominal value of the subsidiary silver coinage executed during the fiscal year 1894 and the sources from which the bullion was obtained:

Sources from which bullion was obtained.	Fine ounces.	Cost.	Coinage.
Mint at Philadelphia:			
Worn and uncurrent coin	1, 165, 240. 89	\$1,610,839.22	\$1, 611, 376. 60
Partings, charges, and fractions purchased.	50, 068. 92	31, 586. 24	
Melted assay coins purchased	1, 013. 16	1, 400. 25	
Mutilated coins purchased	794. 29	. 508.24	5, 267. 70
Surplus bullion purchased	6, 491. 41	4, 235. 27	
Total	1, 223, 608. 67	1, 648, 569. 22	1, 616, 644. 30
Mint at San Francisco:			-
Worn and uncurrent coin	2, 124, 228. 78	2, 936, 552. 65	2, 553, 496. 00
Partings, charges, and fractions purchased.	16, 852. 40	10, 560. 20	
Melted assay coins purchased		.,.,,,	,
Mutilated coins purchased	50. 31	33. 29	
Surplus bullion purchased	. 3, 325. 69	2, 081. 32	
Total	2, 144, 457. 18	2, 949, 227. 46	2, 553, 496. 00
Mint at New Orleans:			
Worn and uncurrent coin	1, 719, 723. 66	2, 377, 361. 18	1, 854, 000. 00
Partings, charges, and fractions purchased.	1, 459. 39	918. 22	
Melted assay coins purchased			
Mutilated coins purchased	662. 67	401.30	
Surplus bullion purchased	455. 85	260.16	
Total	1, 722, 301. 57	2, 378, 940. 86	1, 854, 000. 00
Mint at Carson:			
Worn and uncurrent coin			
Partings, charges, and fractions purchased.	1,824.25	\$1, 151. 27	
Melted coin purchased			
Melted assay coins purchased			
Surplus bullion purchased	36. 55	22. 54	
Total	1, 860 . 80	1, 173. 81	
SUMMARY.			
Worn and uncurrent coin	5, 009, 193. 33	6, 924, 753. 05	\$6, 018, 872. 60
Partings , charges, and fractions purchased	70, 204. 96	44, 215. 93	
Melted assay coins purchased	1, 013. 16	1, 400. 25	
Mutilated coins purchased	1, 507. 27	942. 83	5, 267. 70
Surplus hullion purchased	10, 309. 50	6, 599. 29	
Total	5, 092, 228. 22	6, 977, 911. 35	6, 024, 140. 30

The following table shows by pieces the coinage executed at the mints of the United States during the fiscal years 1893 and 1894, and the increase or decrease of the same during the latter year:

(2) (4)	Fiscal year.		Increase.	Decrease,	Net
Classification of coinage.	1893.	1894.	. 1894.	1894.	decrease, 1894.
Gold	Pieces. 2, 282, 269	Pieces. 8, 141, 603	Pieces. 5, 859, 334	Pieces.	Pieces.
Silver dollars	5, 343, 715	758		5, 342, 957	
Subsidiary silver coin	28, 947, 461	19, 555, 217		9, 392, 244	
Minor coin	60, 707, 430	34, 787, 642		25, 919, 788	
Total	_97, 280, 875	62, 485, 220	5, 859, 334	40, 654, 989	34, 795, 655

The following table shows by value the coinage executed at the mints of the United States during the fiscal years 1893 and 1894, and the increase or decrease of the same during the latter year:

	Classification of	Fiscal years.		7	7004	Net increase.
	. coinage.	1893.	1894.	Increase, 1894.	Decrease, 1894.	1894.
	Gold coin	\$30, 038, 140. 00•	\$39, 474, 912. 50	\$69, 436, 772. 50		
	Silver dollars	5, 343, 715. 00	758.00		\$5, 342, 957. 00	
ı	Subsidiary sil-					
-	ver coin	7, 217, 220. 90	6, 024, 140. 30		1, 193, 080. 60	
	Minor coin	1, 086, 102. 90	716, 919. 26		369, 183. 64	
	Total	43, 685, 178. 80	106, 216, 730. 06	69, 436, 772. 50	6, 905, 221. 24	\$62, 531, 551. 26

The total coinage of silver dollars under the act of July 14, 1890, up to June 30, 1894, was \$36,087,943, consuming 27,911,768.41 ounces fine, which cost \$29,110,647.24.

The seigniorage on the same was \$6,977,295.76.

From July 1 to November 1, 1894, 2,443,200 standard silver dollars containing 1,889,662.46 ounces fine, costing \$1,656,435.73, were coined from bullion purchased under the same act, giving a seigniorage of \$786,764.27, which has been covered into the Treasury.

The total number of silver dollars coined under the acts of February 28, 1878, July 14, 1890, and March 3, 1891, to November 1, 1894, is shown

in the following statement:

COINAGE OF SILVER DOLLARS FROM FEBRUARY 28, 1878, TO NOVEMBER 1, 1894.

Coirage under acts of—	Amount.
February 28, 1878	\$378, 166, 793
July 14, 1890	38, 531, 143
March 3, 1891	5, 078, 472
Total	421, 776, 408

Tables will be found in the Appendix (p. 256) to this report, giving the denominations and values of coins manufactured by the several mints during the fiscal year 1894, and during the calendar year 1893; also showing the coinage for each calendar year since the organization of the mint of the United States in 1792 to the close of the fiscal year 1894 (p. 320).

MINOR COINAGE.

The amount of minor coinage executed by the mint at Philadelphia during the fiscal year 1894 was \$719,619.26, against \$1,086,112.90 for

the fiscal year 1893, a decrease of \$369,183.64.

No minor coins were issued from the mint during the year to any of the following cities, viz: Washington, Boston, New York, Philadelphia, Baltimore, Cincinnati, Chicago, St. Louis, or New Orleans, as the amount of such coin, and especially of 5-cent nickel pieces, presented to the Treasury for redemption in lawful money showed them to be redundant. The coinage of both the 1-cent bronze pieces and the 5-cent nickel pieces was therefore suspended in April, 1894, and provisions made that when the supply of these coins then on hand at the mint at

Philadelphia had been exhausted in filling orders from cities other than those above named transfers of minor coins might be made from the surplus stock in the Treasury to the mint in such amounts as might be required to fill any orders received for the same.

The stock of 5-cent nickel pieces in the several subtreasuries would be ample to meet the requirements for some time to come but for the fact that many such pieces transferred to the mint at Philadelphia for cleaning and reissue are of old types and unfit for circulation.

These latter will be melted and recoined, as will other denominations of minor coins unfit for circulation.

It has recently been found necessary to resume the coinage of the 1-cent bronze piece for the reason that the stock on hand at the mint and in the Treasury was not sufficient to meet the demands for the same outside of the cities above mentioned.

If the mint at Philadelphia were made the sole redemption agency for minor coins, their issue could, it is believed, be confined to an amount sufficient to supply the demands, and no great redundancy of them would ever occur. Another advantage of this would be that none but coins in good condition would be paid out and complaints from this cause by the general public would not be heard.

The following table exhibits the distribution of minor coins during the fiscal year 1894:

State or Territory.	5-cent nickel.	1-cent bronze.	State or Territory.	.5-cent nickel.	1-cent bronze.
Alabama	\$718	\$320	Montana	1, 100	
Arizona	200		Nebraska	3, 955	1, 145
Arkansas	755	245	New Hampshire	3,775	3,010
California	3, 235	·810	New Jersey	21,620	16, 608
Colorado	2,940	260	New Mexico	60	20
Connecticut	7, 610	4,740	New York	64, 660	50, 490
Delaware	60	50	North Carolina	1,090	735
District of Columbia.	120	250	North Dakota	. 85	490
Florida	1,060	460	Ohio	18, 262	13, 450
Georgia	1, 554	2,050	Oregon	620	260
Idaho	60	20	Pennsylvania	10,510	13,660
Illinois	48, 341	40, 110	Rhode Island	3,880	4, 420
Indian Territory	1,000	50	South Carolina	. 775	1,300
Indiana	5, 605	6, 475	South Dakota	740	695
Iowa	8,075	6, 380	Tennessee	2, 085	920
Kansas	5, 965	4,615	Texas	13, 105	1,380
Kentucky	33, 370	2, 370	Vormont	1, 220	1,710
Louisiana	2, 150	100	Virginia	785	1,375
Maine	.1, 090	3, 150	Washington	95	410
Maryland	1,280	440	West Virginia	2,170	1,515
Massachusetts	13, 820	30, 370	Wisconsin	12, 365	11,665
Michigan	6, 910	7, 195	Wyoming	80	
Minnesota	3,640	6, 581	Total	322, 930	250, 089
Mississippi	1,175	435	10001	322, 330	200, 000
Missourı	9, 160	7,355			

The following table exhibits several types and denominations of minor coins issued by the mint at Philadelphia since its establishment, the amount remelted, and the amount apparently outstanding June 30, 1894:

Denominations.	Coined.	Remelted.	Outstanding June 30, 1894.
Copper cents	\$1, 562, 887. 44	\$376, 314. 53	\$1, 186, 572. 91
Copper half-cents*	39, 926. 11		39, 926. 11
Copper-nickel cents	2, 007, 720.00	764, 805. 19	1, 242, 914. 81
Bronze cents	7, 351, 433. 35	40, 561. 13	7, 310, 872. 22
Bronze 2-cent pieces	912, 020. 00	320, 156. 58	591, 863. 42
Nickel 3-cent pieces	905, 768, 52	233, 720. 92	672, 047. 60
Nickel 5-cent pieces	13, 456, 420, 95	169, 545. 60	13, 286, 875. 35
Total	26, 236, 176. 37	1, 905, 103. 95	24, 331, 072, 42

 $^{^\}star There$ is no record of the melting of any old copper half-cents, but it is believed that few, if any, are now in circulation.

An avoirdupois pound of 1-cent bronze blanks will coin \$1.46, and an avoirdupois pound of nickel blanks will coin \$4.43.

GOLD AND SILVER BARS MANUFACTURED.

During the year, in addition to the coinage executed there were manufactured by the mints and assay offices gold and silver bars of the value of \$56,315,566.71.

BARS MANUFACTURED, FISCAL YEAR 1894.

Description.	Value.
Gold	\$48, 932, 884. 12 7, 382, 682, 59
Total	

DIES AND MEDALS MANUFACTURED.

The number and description of the coinage and medal dies prepared by the engraving department of the mint at Philadelphia are shown in following tables:

DIES MANUFACTURED, 1894.

Description.	Number
Gold coinage	400
Silver coinage	424
Minor coinage	278
Proof coinage	28
Annual assay medal	2
Columbian award (obverse)	1.
Indian peace	1.
Franklin Pierce, Presidential reproduction	
Total	1, 135

REPORT ON THE FINANCES.

MEDALS MANUFACTURED, 1894.

· · · · · · · · · · · · · · · · · · ·	 •
 	 84
 	 382
	3, 916 4, 382

A detailed list of the medals struck during the year appears in the Appendix (p. 266).

The number of proof sets, single proof coins, and medals sold during the year is exhibited in the following table:

MEDALS AND PROOF COINS MANUFACTURED AND SOLD, 1894.

Medals.	Number.	Value.
Gold	. 87	\$4, 135, 84
Silver	. 344	632.07
Bronze	. 794	545. 32
Total	. 1, 225	5, 313. 23
Proof sets:		
Gold	. 36	1, 386.00
Silver	. 757	1, 892. 50
Silver Minor Minor	. 1, 240	99. 20
Total	2,033	3, 377. 70
Proof pieces:		
Single gold pieces.	. 91	332. 50

GOLD BARS EXCHANGED FOR GOLD COIN.

The value of gold bars, for use in the industrial arts, exchanged for gold coin during the last fiscal year at the mint at Philadelphia and assay office at New York, was \$3,508,899.10, as shown in the following table:

FINE GOLD BARS EXCHANGED FOR GOLD COIN, 1894

Months.	Philadelphia.	New York.	Total.
1893.			
July	\$55, 340. 78	\$180, 103. 19	\$235, 443, 97
August	25, 295. 61	108, 053, 75	133, 349. 36
September	45, 374. 71	220, 677. 10	266, 051-81
Oetober	35, 128. 26	267, 899. 64	303, 627, 90
November	45, 264. 05	352, 729. 75	397, 993. 80
December		o 160, 248. 91	185, 343, 37
1894.			
January	55, 226. 97	187, 518. 40	242, 745. 37
February	, 55, 226. 18	296, 244, 07	351, 470. 25
March	65, 286. 98	289, 336. 35	354, 623. 33
April	70, 305. 63	316, 742. 21	387, 047. 84
May	60, 320. 38	294, 908. 76	355, 229. 14
June	70, 442. 14	226, 130. 82	296, 572, 96
Total	608, 306, 15	2, 900, 592, 95	3, 508, 899, 10

WORK OF GOVERNMENT REFINERIES.

The weight and value of gold and silver operated on in the refinery of each institution during the last fiscal year were as follows:

BULLION RECEIVED AND OPERATED UPON IN THE GOVERNMENT REFINERIES, 1894.

·	Go	ld.	Silver.			
Institutions.	Standard ounces.	Value.	Standard ounces.	Value.	Total value.	
Philadelphia	395, 068, 403	\$7, 350, 109. 82	1, 052, 111. 42	\$1, 224, 275. 10	\$8, 574, 384. 92	
San Francisco	181, 112, 956	3, 369, 543. 37	140, 115. 63	163, 043, 64	3, 532, 587, 01	
Carson	48, 739. 035	906, 772. 75	804, 534, 40	936, 185. 48	1, 842, 958. 2	
New Orleans	11, 312, 677	210, 468. 41	3, 492. 76	4, 064, 30	214, 532. 71	
New York	516, 084. 116	9, 601, 564. 95	3, 930, 153. 37	4, 573, 269, 37	14, 174, 834. 32	
Total	1, 152, 317. 187	21, 438, 459. 30	5, 930, 407. 58.	6, 900, 837, 89	28, 339, 297. 19	

SILVER PURCHASES.

From July 1 to November 1, 1893, the date of the repeal of the purchasing clause of the act of July 14, 1890, silver bullion was purchased by the Secretary of the Treasury under the provisions of said act. Offers for the sale of silver in lots of 10,000 ounces and over were received and considered on Mondays, Wednesdays, and Fridays of each week, and the superintendent of the mints at Philadelphia, New Orleans, San Francisco, and Carson were authorized to purchase lots of less than 10,000 ounces, at a price fixed from time to time by the Director of the Mint, with the approval of the Secretary of the Treasury, the price being determined in accordance with the prevailing market rate. The amount of silver purchased under the provisions of the act of July 14, 1890, from July 1 to November 1, 1894, aggregated 11,917,658.78 ounces fine, costing \$8,715,521.32. The average cost per ounce fine was \$0.7313, at which rate the bullion value of the silver dollar is \$0.5656.

The total amount of silver purchased under the act of July 14, 1890, from August 13, 1890, the date the act went into effect, to November 1, 1893, the date of the repeal of its purchasing clause, aggregated 168,674,682.53 ounces fine, costing \$155,931,002.25, the coining value of the same in silver dollars being \$218,084,438. Of the amount purchased there was used up to November 1, 1894, in the coinage of 38,531,143 silver dollars 29,801,430.88 ounces fine, costing \$30,767,082.97.

The amount wasted by the operative officers of the mints and sold in sweeps was 63,570,37 ounces fine, costing \$62,535.64, leaving a balance on hand November 1, 1894, of 138,809,681.28 ounces fine, costing \$125,101,383.64, the coining value of the same in silver dollars being 179,471,103, and which would give a seignorage of \$54,369,719.36.

The quantity and cost of silver purchased from July 1 to November 1, 1893, at each of the coinage mints is shown in the following tables:

DELIVERIES ON PURCHASES OF SILVER UNDER ACT OF JULY 14 1890, FROM JULY 1, TO NOVEMBER 1, 1893.

8, 997, 601. 00	\$6, 581, 593. 83
1, 231, 351. 70	901, 488. 47
1, 386, 116, 55	1, 011, 543. 41
302, 589. 53	220, 895. 61
11, 917, 658. 78	8, 715, 521. 32
	1, 231, 351.70 1, 386, 116.55 302, 589.53

BULLION DELIVERED ON SILVER PURCHASES UNDER ACT OF JULY 14, 1890, FOR THE MONTHS OF JULY, AUGUST, SEPTEMBER, OCTOBER, AND NOVEMBER, 1893.

Mode of acquisition.	Fine ounces.	Cost.
Purchased by Treasury Department (lots of over 10,000 ounces) Purchased at mints (lots of less than 10,000	11, 074, 042. 65	\$8, 100, 281. 25
ouuces)	770, 939. 94	562, 152. 58
Partings, bar charges, and fractions	72, 676. 19	53, 087. 49
Total	11, 917, 658. 78	-8, 715, 521. 32

From 1873 to November 1, 1893, the date of the repeal of the purchasing clause of the act of July 14, 1890, the Government of the United States was a large purchaser of silver.

United States was a large purchaser of silver.

The amount purchased, the cost thereof, the average price paid, and the acts of Congress under which the purchases were made are shown n the following statement:

Act authorizing.	Fine ounces.	Cost.	Average cost per ounce.
February 12, 1873	5, 434, 282	\$7, 152, 564	\$1.314
January 14, 1875	31, 603, 906	37, 571, 148	1.189
February 28, 1878	291, 272, 019	308, 279, 261	1.058
July 14, 1890	168, 674, 682	155, 931, 002	. 924
Total	496, 984, 889	508, 933, 975	1,024

The following tables exhibit the amount and cost of silver bullion purchased each year under the acts of February 28, 1878, and July 14, 1890, the average price paid, and the bullion value of the standard silver dollar.

Amount, Cost, and Average Price Paid for Silver Bullion Purchased, also Bullion Value of the Silver Dollar Coined under Act of February 28, 1878.

Fiscal year.	Fine ounces.	Cost.	Average price per fine ounce.	Bullion value of a silver dollar.
1878	10, 809, 350, 58	\$13, 023, 268, 96	\$1.2048	\$0.9318
1879	19, 248, 086. 09	21, 593, 642. 99	1. 1218	. 8676
1880	22, 057, 862. 64	25, 235, 081, 53	1.1440	. 8848
1881	19, 709; 227. 11	22, 327, 874. 75	1.1328	8761
1882	21, 190, 200. 87	24, 054, 480. 47	1. 1351	. 8779
1883	22, 889, 241, 24	25, 577, 327. 58	1.1174	. 8642
1884	21, 922, 951. 52	24, 378, 383. 91	1.1120	8600
1885	21, 791, 171. 61	23, 747, 460. 25	1.0897	. 8428
1886	22, 690, 652. 94	23, 448, 960. 01	1.0334	. 7992
1887	26, 490, 008. 04	25, 988, 620. 46	. 9810	. 7587
1888	25, 386, 125. 32	24, 237, 553. 20	.9547	. 7384
1889	26, 468, 861. 03	24, 717, 853, 81	. 9338	7222
1890.	27, 820, 900. 05	26, 899, 326. 33	. 9668	. 7477
1891	2, 797, 379. 52 ·	3, 049, 426. 46	1.0901	. 8431
Total	291, 272, 018. 56	308, 279, 260. 71	1. 0583	. 8185

AMOUNT, COST, AND AVERAGE PRICE PAID FOR SILVER BULLION PURCHASED, ALSO BULLION VALUE OF THE SILVER DOLLAR COINED UNDER ACT OF JULY 14, 1890.

Fiscal year.	Fine ounces.	Cost.	Average price per fine ounce.	Bullion value of a silver dollar.
1891. 1892. 1893.	48, 393, 113, 05 54, 355, 748, 10 54, 008, 162, 60	\$50, 577, 498. 44 51, 106, 607. 96 45, 531, 374. 53	\$1.0451 .9402 .8430	\$0.8083 .7271 .6520
1894	11, 917, 658. 78 168, 674, 682. 53	8, 715, 521. 32 155, 931, 002. 25	. 7313	. 5656

AMOUNT, COST, AND AVERAGE PRICE PAID FOR SILVER BULLION PURCHASED, ALSO BULLION VALUE OF THE SILVER DOLLAR COINED UNDER ACTS OF FEBRUARY 28, 1878, AND JULY 14, 1890.

RECAPITULATION.

Acts.	Fine ounces.	Cost.	Average price per fine ounce.	Bullion value of a silver dollar.
Act 1878		\$308, 279, 260. 71 -155, 931, 002, 25	\$1.0583 .9244	\$0,8185 .7150
Total	459, 946, 701. 09	464, 210, 262, 96	1. 0093	. 7806

Balance of Silver Purchased under Act of July 14, 1890, on hand at each Mint June 30, 1894.

Mint.	Fine ounces.	Cost.	
Philadelphia.	118, 992, 118. 11	\$107, 702, 715. 59	
San Francisco	11, 986, 924. 81	10, 751, 277. 59	
New Orleans	8, 984, 898. 95	7, 715, 082. 89	
Carson	735, 401. 87	588, 743. 30	
Total	140, 699, 343. 74	126, 757, 819. 37	

The balance of silver bullion purchased under the act of July 14, 1890, on hand at each mint November 1, 1894, is exhibited in the following table:

Mint.	Fine ounces.	Cost.
Philadelphia San Francisco New Orleans Carson	118, 906, 885, 31 11, 205, 752, 93 7, 961, 641, 17 735, 401, 87	\$107, 625, 569, 26 10, 050, 631, 19 6, 836, 439, 89 588, 743, 30
Total	138, 809, 681. 28	125, 101, 383. 64

Since November 1, 1893, the date of the repeal of the purchasing clause of the act of July 14, 1890, the silver contained in gold deposits, the small fractions of silver for return in fine bars, and the amount retained in payment of charges on silver deposits and mutilated domestic silver coin were purchased by the Mint for the subsidiary silver coinage, under the provisions of section 3526 of the Revised Statutes.

The total amount of silver purchased for the subsidiary coinage from November 1, 1893, to June 30, 1894, was 82,989.71 ounces fine, of the coining value in subsidiary coin of \$114,725.70.

The quantity and cost of silver purchased from November 1, 1893, to June 30, 1894, at each mint for the subsidiary coinage is exhibited in the following table:

Mint.	Fine ounces.	Cost.
Philadelphia	58, 322. 60	\$37, 667. 54
San Francisco		12, 674. 81
New Orleans	2, 577. 91	1,579.68
Carson	1, 860. 80	1, 173. 81
Total	82, 989. 71	53, 095. 84

COURSE OF SILVER.

On the 1st of July, 1893, the London quotation for silver .925 (British standard), was 33½ pence, equivalent to \$0.7343 in United States money, for silver 1000 fine. The New York quotation on the same day fluctuated from 72 to 74 cents per ounce fine. After this date there was a gradual advance in the price, owing to the fact that large purchases continued to be made on Indian account, notwithstanding the mints of that country had been closed to deposits of silver for coinage on individual account, and from the further fact that for the first time China became an important buyer of bar silver and continued to purchase large amounts until near the close of the year.

The advance was uninterrupted until September 12, when the price in London for bars ready for immediate shipment was 34½ pence, equivalent to \$0.7562 per ounce fine. At this date the New York quotation for fine bar silver ranged from 74½ to 76 cents per ounce. From this point the price declined, closing October 31, 1893, in London at 31½ pence,

equivalent to 69 cents per ounce fine.

November 1, the date of the repeal of the purchasing clause of the act of July 14, 1890, the London price was 31½ pence, equivalent to 69 cents per ounce fine. From this date the price advanced, until on the 18th it had risen to 32¾ pence, equivalent to \$0.71791 per ounce fine, but declined from this point, and closing on the 30th at 32 pence, equivalent to \$0.7015 per ounce fine.

During the month of December, 1893, the London price ranged from $31\frac{1}{2}$ to $32\frac{5}{16}$ pence, and the New York quotation from $68\frac{3}{4}$ to $70\frac{1}{2}$ cents.

In January, 1894, the price commenced to fall, and continued to decline until March, when it had reached 27 pence in London, equivalent to \$0.59187 per ounce fine, which is the lowest recorded price. After this the price gradually advanced, closing April 30 in London at 29½ pence, equivalent to \$0.63845 per ounce fine. From this the price again declined, and the closing price in London June 30 was 28¾ pence, or 63 cents per ounce fine.

At the highest price $(34\frac{7}{5}$ pence) of silver during the fiscal year the bullion value of the silver dollar was 59.13 cents, and at the lowest (27 dence) 45.77 cents. Since the close of the fiscal year the price has fluctuated in the London market from $28\frac{7}{16}$ to $30\frac{7}{15}$ pence, or from

62.338 to 66.722 cents per ounce fine.

The following table exhibits the value of the pure silver in a silver dollar, reckoned at the commercial price of silver bullion from \$0.50 to \$1.2929 (parity), per ounce fine:

sil	rice of ver per e ounce.	Value of pure silver in a silver dollar.	Price of silver per fine ounce.	Value of pure silver in a silver dollar.	Price of silver per fine ounce.	Value of pure silver in a silver dollar.
1	\$0.50	\$0.387	\$0.77	\$0,596	\$1.04	\$0.804
	.51	.394	. 78	. 603	.1. 05	3.812
	. 52	. 402	.79	.611	1.06	. 820
	. 53	.410	. 80	. 619	1.07	. 828.
	. 54	. 418	. 81	626	1.08	.835
	. 55	. 425	.82	. 634	1.09	.843
1	. 56	, .433	. 83	. 642	1. 1.0	.851
	. 57	. 441	.84	. 650	1. 11	. 859
	.58	. 449	.85	. 657	1. 12	. 866
	. 59	. 456	. 86	. 665	1. 13	.874
	. 60	. 464	. 87	. 673	1.14	.882
	. 61	. 472	. 88	. 681	1. 15	. 889
	. 62	. 480	. 89	688	. 1.16	. 897
1	. 63	. 487	. 90	. 696	1. 17	. 905
i	. 64	. 495	. 91	.704	1.18	. 913
	. 65	. 503	. 92	.712	1.19	, 920
1	. 66	. 510	. 93	. 719	1. 20	. 928
	. 67	.518	. 94	.727	1.21	. 936
	. 68	. 526	.95	. 735	1. 22	.944
	. 69		. 96	.742	1. 23	. 951
1	. 70	.541	97	. 750	1.24	.959
;	. 71	. 549	.98	. 758	1. 25	. 967
	. 72	. 557	. 99	.766	1. 26	.975
1	. 73	. 565	1.00	.773	1. 27	.982
	.74	. 572	1.01	.781	1.28	. 990
	. 75	. 580	1.02	.789	1. 29	. 998
	.76	. 588	1.03	.797	*1.2929	1.00

* Parity.

HIGHEST, LOWEST, AND AVERAGE PRICE OF SILVER BULLION, AND VALUE OF A FINE OUNCE, EACH MONTH DURING THE FISCAL YEAR 1894.

	Months.	High- est.	Low- est.	Average price per ounce, British standard, .925.	Equivalent value of a fine ounce with exchange at par, \$4.8665.	Average monthly price at New York of exchange on London.		Average monthly New York price of fine bar silver.
	1893.	Pence.	Pence.	Pence.				
-	July	. 343	321	33, 060	\$0.72471	\$4.8373	\$0,71981	\$0,72333
	August	347	325	•33. 944	. 74409	4.8602	. 74337	. 74851
1	September	341/2	325	34. 120	. 74799	4.8602	. 74709	. 75210
	October	341	311	33. 608	.73672	4.8444	. 73339	. 73711
1	November	323	313	32, 240	. 70673	4.8433	. 70390	. 70947
	December	325	311	32. 015	.70180	4.8668	. 70177.	. 70250
	1894.				4			
. I	January	317	30 1	33. 338	. 68743	4.8653	. 68694	. 68980
	February	303	27₺	29. 169	. 63941	4.8749	. 64052	. 64664
1	March	28	27	27. 286	. 59814	4.8846	. 60037	. 60513
1	April	29ફ	281	28.802	. 63138	4.8853	. 63382	. 64065
1	Мау	294	281	28. 704	. 62921	4.8875	. 63180	. 63610
ľ	June	28₺	285	28. 685	: 62879	4, 8867	. 63129	. 63780
	Average	· · · · · · · · · · · · · · · · · · ·		31. 247	. 68136	4.8663	. 68117	. 68576

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HIGHEST, LOWEST, AND AVERAGE PRICE OF SILVER BULLION, AND VALUE OF A FINE OUNCE, EACH MONTH DURING THE CALENDAR YEAR 1893.

Months.	High- est.	Low- est.	Average price per ounce, British standard, .925.	Equivalent value of a fine ounce with ex- change at par, \$4.8665.	Average monthly price at New York of exchange on London.		monthly
1893.	Pence.	Pence.	Pence.				
January	3816	384	38. 321	\$0.84026	\$4.8775	\$0.84217	\$0.84115
February	381	381	38. 356	d .84080	4.8806	. 84316	. 84380
March	338	37 28	38. 108	83537	4, 8726	. 83255	. 83713
April	385	377	38. 028	. 83361	4. 8830	. 83610	. 83735
May	38^{16}_{5}	375	38.069	. 83451	4.8881	.83856	.84081
June	383	303	37. 279	. 81719	4.8610	. 81654	. 81302
July	343	321	33.060	.72471	4.8373	. 71981	. 72333
August	34 7	325	33.944	74409	4.8602	.74337	3 .74851
September	341	337	34. 120	.74799	4. 8602	.74709	. 75210
October	341	311	33.608	.73672	4.8444	. 73339	.73711
November	323	311	32. 240	.70673	4. 8433	. 70390	.70947
December	32,5	311	32. 015	. 70180	4. 8668	. 70177	. 70250
Average	•••••		35, 596	. 78031	4. 8645	. 77986	. 78219

HIGHEST, LOWEST, AND AVERAGE VALUE OF A UNITED STATES SILVER DOLLAR, MEASURED BY THE MARKET PRICE OF SILVER, AND THE QUANTITY OF SILVER PURCHASABLE WITH A DOLLAR AT THE AVERAGE LONDON PRICE OF SILVER, EACH YEAR SINCE 1873.

Calendar years.	Bullion	Grains of ; pure silver at average price		
	Highest.	Lowest.	Average.	purchasable with a United States silver dollar.*
1873	\$1.016	\$0.981	\$1.004	369. 77
1874	. 1.008	970	. 988	375.76
1875	. 977	. 941	. 964	385.11
1876:	. 991	. 792	. 894	415, 27
1877	. 987	. 902	. 929	399. 62
1878	. 936	. 839	. 891	416.66
1879	. 911	. 828	. 868	427.70
1880	. 896	. 875	886	419.49
1881	: 896	. 862	. 881	421.87
1882	. 887	. 847	. 878	422.83
1883	. 868	. 847	, 858	432, 69
1884	. 871	. 839	. 861	431.18
1885:	. 847		. 823	· 451.09
1886	. 797	.712	. 769	482.77
1887	.799	. 733	. 758	489.78
1888		. 706	.727	510.66
1889	.752	.746	.724	512. 93
1890	.926	.740	. 810	458. 83
1891	. 827	. 738	. 764	485.76
1892	.742	. 642	. 674	550.79
1893	. 655	. 513	. 604	615. 10

^{*371.25} grains of pure silver are contained in a silver dollar.

\$45 Az

The exports of silver from London to India, China, and the Straits, since 1881, have been as follows:

EXPORTS OF SILVER TO THE EAST.

Years.	India.	China.	Straits.	Total.
1881	\$12, 375, 612	\$3,898,860	\$3, 577, 729	\$19, 852, 201
1882	18, 604, 945	1, 584, 318	7, 354, 255	27, 543, 518
1883	18, 040, 140	4, 212, 574	11, 189, 631	33, 442, 345
1884	26, 073, 909	5, 018, 714	8, 136, 097	39, 228, 720
1885	30, 913, 667	3, 160, 315	3, 108, 146	37, 182, 128
1886	21, 159, 591	1, 769, 425	2, 892, 064	25, 821, 080.
1887	19, 798, 328	1, 427, 179	2, 766, 946	23, 992, 453.
1888	21, 162, 116	1, 153, 002	3, 219, 321	25, 534, 439
1889	28, 392, 786	2, 731, 861	8, 181, 141	39, 305, 788.
1890	35, 673, 177	1, 284, 498	4, 441, 197	41, 398, 872
1891	21, 717, 992	1, 177, 620	10, 754, 800	33, 650, 412
1892	35, 180, 897	719, 668	18, 622, 825	54, 523, 390
1893	34, 319, 877	11, 635, 650	7, 847, 295	53, 802, 822
1894, first nine months	20, 701, 190	11, 937, 267	5, 594, 752	38, 233, 209

The net imports of silver into British India and the amount of council bills sold during the last twenty English official years (ended March 31 of each year) have been as follows:

	·				
Years.	Net imports of silver.	Amount of council bills sold.	Years.	Net imports of silver.	Amount of council bills sold.
1874-75	\$22,591,267	\$52, 760, 715	1884–85	\$35, 215, 819	\$66, 946, 731
1875-76	15, 930, 001	60, 294, 052	1885-86	56, 483, 655	51, 212, 637
1876-77	35, 033, 447	61, 784, 106	1886-87	34, 823, 511	54, 296, 577
1877-78	71, 422, 214	49, 319, 325	1887-88	44, 911, 970	73, 220, 790
1878-79	19, 323, 407	67, 880, 692	1888-89	44, 998, 963	69, 218, 337
1879-80	38, 298, 391	74, 271, 598	1889-90	53, 229, 174	76, 890, 700
1880-81	18, 943, 610	74, 163, 888	1890-91	67, 147, 619	77, 713, 304
1881-82	26, 177, 337	89, 604, 086	1891-92	42, 738, 086	79, 818, 085
1882-83	36, 402, 525	73, 584, 015	1892–93	60, 934, 726	78, 956, 680
1883-84	31, 170, 935	85, 649, 451	1893-94	65, 177, 676	46, 378, 889
٠.					

DISTRIBUTION OF SILVER DOLLARS.

The number of silver dollars distributed from the mints during the fiscal year ended June 30, 1894, was 728,549, against a distribution of 6,811,629 during the preceding fiscal year, showing a decrease in the distribution of these pieces of 6,083,080.

The following table exhibits the number of silver dollars on hand, the coinage, and the distribution from each mint at the dates named:

Dates.	Philadelphia.	San Fran- cisco.	New Orleans.	Carson.	Total.
In mints July 1, 1893 Coinage fiscal year 1894	50, 447, 000 758	35, 813, 683	7, 085, 250	5, 398, 455	98, 744, 388 758
Transferred from subtreas- ury			500, 000		500, 000
Total	50, 447, 758	35, 813, 683	. 7, 585, 250	5, 398, 455	99, 245, 146
In mints July 1, 1894	50, 255, 370	35, 392, 000	7, 524, 000	5, 345, 227	98, 516, 597
Distributed from mints	192, 388	421, 683	61, 250	. 53, 228	· 728, 549

CIRCULATION OF SILVER DOLLARS.

The following table exhibits the total number of silver dollars coined, the number held by the Treasury for the redemption of certificates, the number held in excess of outstanding certificates, and the number in circulation on November 1 of each of last nine years:

Coinage, Ownership, and Circulation of Silver Dollars.

		In the T	reasury.	
Date.	Total coinage.	Held for payment of cer- tificates out- standing.	Held in excess of certificates outstanding.	In circulation.
November 1, 1886	244, 433, 386	100, 306, 800	82, 624, 431	61, 502, 155
November 1, 1887	277, 110, 157	160, 713, 957	53, 461, 575	62, 934, 625
November 1, 1888	309, 750, 890	229, 783, 152	20, 196, 288	59, 771, 450
November 1, 1889	343, 638, 001	277, 319, 944	6, 219, 577	60, 098, 480
November 1, 1890	380, 988, 466	308, 206, 177	7, 072, 725	65, 709, 564
November 1, 1891	409, 475, 368	321, 142, 642	26, 197, 265	62, 135, 461
November 1, 1892	416, 412, 835	324, 552, 532	30, 187, 848	61, 672, 455
November 1, 1893	419 , 332, 5 50	325, 717, 232	34, 889, 500	58, 725, 818
November 1, 1894	. 421, 776, 408	331, 143, 301	34, 189, 437	56, 443, 670

SEIGNIORAGE ON SILVER COINAGE.

The balance of profits on the coinage of silver on hand at the mints at the commencement of the fiscal year, July 1, 1893, was \$201,759.62. The seigniorage on the coinage of silver dollars during the year amounted to \$227.01, and on the subsidiary coinage to \$2,729.10; a total of \$2,956.11.

From the seigniorage there were paid during the year for expenses of distributing silver coin \$2,638.85, and for reimbursements on silver wasted by the operative officers and for bullion sold in sweeps \$673.24, The balance of profits on the coinage of silver on hand at the mints June 30, 1894, was \$2,294.84.

Including the balance on hand at the mints July 1, 1878, the net profits on account of the coinage of silver from that date to June 30, 1894, aggregates \$74,262,615.01.

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The total seigniorage on the coinage of silver under the act of July 14, 1890, from August 13, 1890, to June 30, 1894, was \$6,977,295.76; and from July 1 to November 1, 1894, \$786,764.27; a total seigniorage under this act of \$7 764,060.03.

A table will be found in the Appendix (p. 262), exhibiting the seigniorage on the silver coinage during the fiscal year at each mint, and

the disposition of the same.

APPROPRIATIONS AND EXPENDITURES.

The amount specifically appropriated for the support of the mints and assay offices by the act making appropriations for the legislative, executive, and judicial expenses of the Government for the fiscal year ended June 30, 1894, aggregated \$1,050,100.

It became necessary to obtain appropriations to supply deficiencies

in the following appropriations for the fiscal year 1894:

For wages of workmen and adjusters at the mint at Philadelphia, \$46,000.

For contingent expenses, mint at Philadelphia, \$16,969.37.

For wages of workmen and adjusters, mint at New Orleans, \$6,500. And for freight on bullion and coin between mints and assay offices, \$10,503.85.

The necessity for the additional appropriation for wages of workmen and adjusters at the Philadelphia Mint was due to the large gold coinage necessary to be done at that institution to meet the requirements of the Treasury. In order to do this, it was not only necessary to employ, temporarily, additional workmen and adjusters but to work a large portion of the force overtime.

The appropriation of \$16,969.37 for contingent expenses was necessary to reimburse the Treasury for the amount allowed the coiner and melter and refiner for wastage in their gold and silver operations during the year, under the provisions of section 3542, Revised Statutes of the United

States.

The deficiency in the appropriation for freight on bullion and coin between the mints and assay offices was due to the amount of gold bullion transferred from the United States assay office at New York and the increase in the deposits of gold bullion at the minor assay offices, which was transferred to the mint at Philadelphia for coinage, and also to the further fact that the gold bullion deposited at the mint at Carson since the suspension of the coinage operations at that institution had been transferred to the mint at San Francisco for coinage. In this connection it is proper to state that during the year the amount of gold bullion transferred from the assay office at New York to the mint at Philadelphia aggregated \$50,207,000. The charges for transportation on the amount were \$15,047.80, of which sum \$12,536.80 were paid from the appropriation for contingent expenses of the mint at Philadelphia under section 3553, Revised Statutes of the United States, and the balance from the appropriation for freight on bullion and coin between the mints and assay offices, making the total amount paid for transportation of bullion \$32,040.65.

The appropriation of \$6,500 to supply a deficiency in the appropriation for wages of workmen and of adjusters at the mint at New Orleans was necessary to continue coinage operations at that institution during the month of June, and the recoinage of uncurrent subsidiary silver

coin required to supply the demand of the Treasury.

The aggregate appropriations, including deficiencies, for the support of the mint service during the year amounted to \$1,130,073.22.

The expenditures during the year from the appropriations aggregated \$1,045,122.73, leaving an unexpended balance of \$84,950.49. In addition to the expenditures from the regular appropriations there was expended from the general appropriation contained in the act of July 14, 1890, authorizing the purchase of silver bullion and for other purposes, the sum of \$23,096.46. This expenditure was due to the weighing and counting of the large amounts of silver bullion and coin, incident to the change in the superintendency of the mint at Philadelphia; there was also expended from the same appropriation \$393 for cablegrams from London, reporting the daily price of silver bullion. Adding to the expenditures from the specific appropriations the amount of \$23,489.46, expended from the appropriation contained in the act of July 14, 1890, the total expenditures on account of the mint service for the year were \$1,068,612.19.

The following table exhibits the appropriations and expenditures of the respective mints and assay offices, exclusive of the sum of \$393

paid for cablegrams, as previously stated:

APPROPRIATIONS AND EXPENDITURES, 1894.

APPROPRIATIONS.

Institutions.	Salaries.	Wages.	Contingent.	Storage of silver bullion, act of July 14, 1890.	· Total.
MINTS.	٠.		٢		
Philadelphia	\$41,550	1\$339,000	² \$91, 969. 37		\$472, 519. 37
San Francisco	41, 100	170, 000	35, 000. 00		246, 100: 00
Carson	29, 550	50,000	25, 000. 00		104, 550: 00
New Orleans	31, 950	380, 500	33, 000. 00		145, 450. 00
ASSAY OFFICES.					
New York	39, 250	27,500	10, 000. 00	,	76, 750: 00
Denver	10,950	13,750	2,750.00		27, 450. 00
Helena	7,700	12,700	4, 500. 00		24, 900.00
Boise	3, 200		8, 000. 00		11, 200. 00
Charlotte	2,750		2,000.00		4,750.00
St. Louis	3, 500		2, 400. 00		5, 900. 00
Total	211, 500	693, 450	214, 619. 37		1, 119, 569, 37

EXPENDITURES.

MINTS.					*.
Philadelphia	\$41, 478. 86	\$338, 861. 47	\$91, 968, 59	\$23, 096. 46	\$495, 405, 38
San Francisco	41, 100. 00	169, 999. 50	32, 962. 32		244, 061, 52
Carson	18, 520. 12	20, 997. 00	8, 393. 08		47, 910. 20
New Orleans	31, 943. 20	80, 480. 91	19, 239. 86		131, 663. 97
ASSAY OFFICES.					
New York	39, 171. 77	27, 321. 50	9, 848. 06		76, 341. 33
Denver	10, 950, 00	13, 749. 00	2, 735. 72		27, 434. 72
Helena	7, 213. 17	12, 700, 00	4, 490. 18		24, 403, 35
Boise	3, 200. 00	6, 214. 05	1, 778. 11		11, 192. 16
Charlotte	2,750:00	1,020.00	980.00		4,750.00
St. Louis	3, 500. 00	957. 75	598. 81		5, 056. 56
Total	199, 827. 12	672, 301. 18	172, 994. 43	23, 096. 46	1, 068, 219. 19
·	1	I	I	I	

¹ Includes deficiency appropriation of \$46,000.

² Includes deficiency appropriation of \$16,969.37 to cover gold wastage.
³ Includes deficiency appropriation of \$6,500.

A tabulated statement of the unexpended balances of the specific appropriations is shown in the following table:

UNEXPENDED BALANCES OF APPROPRIATIONS, 1894.

Institutions.	Salaries.	Wages.	Contingent expenses.	Total.
MINTS.			·	•
Philadelphia	\$71.14	\$138.53	\$0.78	\$210.45
San Francisco		.50	2, 037. 98	2, 038. 48
Carson	11, 029. 88	29, 003. 00	16, 606. 92	56, 639. 80
New Orleans	6.80	19.09	13, 760. 14	13, 786. 03
ASSAY OFFICES.	•			
New York	78. 23	178. 50	151.94	408. 67
Denver		1.00	14. 28	15. 28
Helena	486. 83		9. 82	496.65
Boise			7.84	7.84
Charlotte				
St. Louis			843.44	843. 44
Total	11, 672. 88	29, 340, 62	33, 433. 14	74, 446. 64

The expenditures for the office of the Director of the Mirt, including salaries, expenses incurred in collecting and compiling the statistics of the production of gold and silver, expenses for examination of mints and assay offices, supervising the annual settlements, incidental and contingent expenses, and for the support of the assay laboratory connected with the Bureau, aggregated for the year \$32,879.20, leaving an unexpended balance of \$3,430.80 to the credit of the several appropriations for the office of the Director of the Mint, as shown in the following table:

Appropriations and Expenditures of the Office of the Director of the Mint for the Fiscal Year 1894.

Purposes for which appropriated.	ppropriated.	Expended.	Unexpended
Salaries	\$29, 160. 00	\$26, 418. 69	\$2, 741. 31
Examination of mints	2, 500. 00	2, 309. 29	19071
Mining statistics	3,500.00	3, 224. 37	275.63
Laboratory	750. 00	563. 25	186. 75
expenses	400.00	363, 60	36. 40
Total	36, 310. 00	32, 879. 20	3, 430. 80

The appropriations made by Congress for the support of the mints and assay offices during the fiscal year 1895 is shown in the following table:

APPROPRIATIONS FOR MINTS AND ASSAY OFFICES, 1895.

Institutions.	Salaries.	Wages of workmen.	Contingent expenses.	Total.
MINTS.				
Philadelphia	\$41,550	\$293,000	\$75,000	\$409, 550
San Francisco	41, 100	170, 000	35,000	246, 100
Carson	18, 100	15,000	7,500	40,600
New Orleans:	31, 950	74, 000	. 33,000	138, 950
ASSAY OFFICES.				
New York	39, 250	27, 500	10,000	76, 750
Denver	10,950	17, 500	4,000	32, 450
Helena	7, 250	12,700	4, 500	24, 450
Boise	3,200		8,000	11,200
Charlotte	2,750		2,000	4, 750
St. Louis	3,000		2,400	5,400
Total	199, 100	609, 700	181, 400	990, 200

The estimates of the appropriations for the support of the mint service, including the office of the Director of the Mint, for the fiscal year 1896, submitted October 24, 1894, amounted to \$1,065,210—\$29,700 in excess of the appropriation for the current year.

The estimate of the appropriation for freight on bullion and coin between the mints and assay offices, which is increased from \$9,000 to

\$30,000, makes up \$21,000 of the increase.

The addition asked for is due to the largely increasing deposits of gold bullion at the United States mint at Denver and the United States assay office at Helena, Mont.

The increase asked for in the appropriation for wages of workmen and contingent expenses at these institutions is due to the same cause.

EARNINGS AND EXPENDITURES OF THE REFINERIES, OF THE COINAGE MINTS, AND OF THE ASSAY OFFICE AT NEW YORK.

The charges collected for the operations of parting and refining bullion during the fiscal year 1894 aggregated \$147,591.92, exclusive of the amounts received from the sale of by products, \$14,197.71, which is not applicable to the payment of the expenses of parting and refining bullion, but is deposited and covered into the Treasury as a miscellaneous receipt.

The gross expenditures for the year on account of these operations amounted to \$170,130.68, showing an excess of expenditures over charges collected of \$22,538.76, deducting the amount realized from the sale of by products, leaves the net excess of expenditures \$8,341.05.

The charges collected for and the expenses of parting and refining bullion during the fiscal year 1894 are exhibited in the following table:

CHARGES COLLECTED AND EXPENDITURES FOR PARTING AND REFINING BULLION. 1894.

Institutions.	Charges collected.	Gross expenditures.	Net expend- itures.
Mint at Philadelphia	\$21,747.68	\$20, 549. 80	\$20, 549. 80
Mint at San Francisco	16, 814. 18	33, 608. 52	32, 638. 13
Mint at Carson	11, 242, 73	17, 168. 08	16, 144, 72
Mint at New Orleans	1, 163. 95	1,310.16	1, 310. 16
Assay office at New York	96, 623, 38	97, 494. 12	85, 290. 16
Total	147, 591. 92	170, 130. 68	155, 932. 97

EARNINGS AND EXPENDITURES OF THE MINTS AND ASSAY OFFICES.

The total earnings of the mints and assay offices during the fiscayear 1894, including amount of charges collected for parting and refinl ing bullion, aggregated \$870,672.71.

The seigniorage on the coinage of silver during the year amounted

to only \$2,956.11 as against \$1,559,362.41 for 1893.

The profits on minor coinage executed during the year amounted to \$649,425.60, against \$971,782.93 for the fiscal year 1893.

The total cost of the mint service during the year, including the wastage by the several operative officers, loss on sale of sweeps, and expenses of distributing minor coins, exceeded the earnings by \$408,050.35.

In the Appendix (p. 260) a table will be found showing in detail the earnings and expenditures, classified under the proper heading, at each mint and assay office.

CLASSIFIED STATEMENT OF EXPENDITURES.

The expenditures of the mints and assay offices for supplies, salaries, and wages of workmen during the fiscal year 1894, will be found in the Appendix (p. 306). The consolidated expenditures are shown in the following table:

Consolidated Tabulated Statement of Expenditures for Supplies of the Mints and Assay Offices of the United States for the Fiscal Year ending June 30, 1894.

Item of expenditures.	Ordinary ex-	Refinery ex- penses.	Total.
Acids	\$1, 421. 25	\$33, 539. 81	\$34, 961. 06
Assayers' balances	203.00		203.00
Adjusting weights		58. 50	58. 50
Assayers' materials	1, 312. 28		1, 312. 28
Advertisements for supplies	593. 81	202. 50	796.31
Barrels and lard tierces	•••••	757. 00	757.00
Bullion boxes	100.00		100.00
Belting	770.84		770.84
Charcoal	3, 077. 29	1, 057. 14	4, 134. 43
Chemicals	3, 332. 95	564. 59	3, 897. 54
Coal	13, 522. 28	3, 142. 28	16, 664. 56
Coke	2, 386. 81	332. 50	2, 719. 31
Copper	6, 368. 72	9, 455. 27	15, 823. 99
Crucibles	4,006.58	2,777.07	6, 783. 65
Carpets	49.70		49.70
Dry goods	3, 110. 39	1, 018. 23	4, 128, 62
Electric light and power	18, 083. 78	2, 115. 07	20, 198. 85
Freight and drayage		309. 03	14. 821. 56
Fire brick	395.06	332. 88	727.94
Fluxes	579.74	2, 139. 12	2, 718. 86
Furnaces	696. 12	2, 105. 12	696. 12
Furniture	123.35		123. 35
		477. 92	
Gloves and gauntlets	4, 834. 57	1	5, 312. 49
Hardware	1,942.94	150. 91	2, 093. 85
Iron and steel	1, 115. 63	3. 18	1, 118. 81
Ice	1, 265. 34	114.37	1, 379. 71
Labor and repairs	11, 471. 42	1,922.43	13, 393, 85
Lumber		331. 95	3, 156. 10
Lead	113. 54	1, 570. 36	1, 683. 90
Loss on sale of sweeps	1	647.14	1, 531. 03
Machinery and appliances	13, 564. 26	193. 16	13, 757. 42
Metal work and castings	3, 206. 65	2, 455. 20	5, 661. 85
Oils and lard	1, 280. 94	246. 25	1, 527. 19
Salt	517. 15	418.00	935. 15
Snndries	19, 164. 09	710.02	19, 874. 11
Sewing	2, 125. 60	207. 80	2. 333. 40
Steam	1,941.54	5, 820. 88	7, 762. 42
Stationery, printing, and binding.	1, 341. 38		1, 341. 38
Telegraphing and telephone serv			
ices	897. 43		897.43
Tools	193. 43		193. 43
Traveling expenses	., 189. 50		189. 50
Wood	10, 159. 25	1, 102. 64	11, 261. 89
Washing	1, 972. 51		1, 972. 51
Water	1,734.79	765. 50	2, 500. 29
Wastage of operative officers		1, 491. 23	18, 741. 56
Zinc	19. 40	2, 015. 19	2, 034. 59
Flags	17. 20		17. 20
_			·
Total	174, 473. 43	78, 645. 10	253, 118. 53
Salaries	199, 827. 12	07 407 70	199, 827. 12
Wages of workmen	693, 918. 61	91, 485. 58	785, 404. 19
Aggregate	1, 068, 219. 16	170, 130. 68	1, 238, 349. 84
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IMPORTS AND EXPORTS OF THE PRECIOUS METALS.

Gold.—During the fiscal year 1894 foreign gold bullion of the value of \$14,489,341 was imported into the United States, of which amount \$8,347,623 came from England, \$2,357,565 from Germany, \$1,210,757 from Mexico, \$887,684 from France, \$576,149 from Australia, \$442,732 from Colombia, \$295,044 from British Columbia, \$126,254 from Nicaragua, and the remainder from various countries, principally from South and Central American States.

Foreign gold coins of the value of \$27,168,886 were imported. Of this amount \$7,676,617 came from France, \$7,320,934 from England, \$6,664,632 from Cuba, \$3,120,874 from Germany, \$1,392,838 from Australia, \$734,711 from Quebec and Ontario, \$116,823 from Mexico, \$99,086 from West Indies, and the remainder from Central and South American States.

Foreign gold ores of the invoiced value of \$540,444 were imported for reduction, all of which came from Mexico except about \$38,400 worth, which came from British Columbia, Quebec, and Ontario.

United States gold coins of the value of \$30,790,892 were returned during the year. Of this amount \$15,949,988 came from England, \$8,959,428 from Germany, \$2,178,206 from France, \$912,813 from Quebec and Ontario, \$696,483 from Venezuela, \$735,798 from the West Indies, \$618,093 from Cuba, \$190,160 from China, \$176,238 from Mexico, \$154,637 from Colombia, \$90,133 from Central American States, and the remainder chiefly from the Azores, Madeira Islands, and Japan.

The following table shows the total gold imports into the United States during the fiscal year 1894:

GOLD IMPORTS, 1894.

Items.	Amount.
Foreign bullion	27, 168, 886
Total foreign gold	30, 790, 892

Gold bars bearing the stamp of a United States mint or assay office, valued at \$76,365, were exported to Quebec and Ontario. Other domestic gold bullion of the value of \$107,139 was exported, of which \$81,790 went to England; \$23,717 to the Dominion of Canada, and the remainder to Hongkong and Cuba.

United States gold coins of the value of \$64,303,840 were exported as follows: \$28,800,000 to Germany; \$15,345,000 to France; \$14,853,500 to England; \$1,435,338 to Quebec and Ontario; \$1,282,958 to the West Indies; \$792,085 to the Hawaiian Islands; \$725,000 to the Netherlands; \$528,125 to the South American States; \$317,980 to the Central American States, and the remainder to Hongkong and British Columbia.

Gold contained in silver-copper matte of the value of \$20,319 was exported from the port of Baltimore.

Domestic gold ores of the invoiced value of \$146,779 were exported. Of this amount \$127.735 were shipped to England, and the remainder to Germany.

Foreign gold coins of the value of \$12,490,707 were reexported, of which \$11,896,644 went to Cuba; \$194,794 to Quebec and Ontario; \$134,000 to England; \$105,000 to France; \$102,285 to Bermuda, and the remainder principally to Colombia, West Indies, and Germany.

Foreign gold ores of the invoiced value of \$17,069 were reexported

to England.

The following table shows the total gold exports from the United States during the fiscal year 1894:

GOLD EXPORTS, 1894.

Items.	Amount.
United States bars	\$76, 375
Other domestic bullion	107, 139
Domestic coin	64, 303, 840
Gold contained in copper matte	20, 319
Domestic ores	146, 779
Total domestic	64, 654, 452
Foreign coin reexported	
Foreign ores reexported	
Total foreign	12, 507, 776
Total gold exports	77, 162, 228

The net gold exports for the fiscal year 1894 amounted to \$4,172,665, against \$86,897,275 for the previous fiscal year.

The following table shows the imports and exports of United States gold coin from January 1, 1870, to November 1, 1894:

IMPORTS AND EXPORTS OF UNITED STATES GOLD COIN.

Period.	Imports.	Exports.	Period.	Imports.	Exports.
Jan. 1 to July 1, 1870		\$6, 384, 250	Fiscal year—		,
Fiscal year—			1886	\$1,687,231	\$5, 400, 976
1871		55, 491, 719	1887	5, 862, 509	3, 550, 770
1872		40, 391, 357	1888	5, 181, 512	3, 211, 399
1873		35, 661, 863	1889	1, 403, 619	4, 143, 939
1874		28, 766, 943	1890	1,949,552	3, 951, 736
1875		59, 309, 770	1891	2, 824, 146	67, 704, 900
1876		27, 542, 861	1892	15, 432, 443	42, 841, 96
1877		21, 274, 565	1893	6, 074, 899	101, 844, 08
1878	\$7, 325, 783	6, 427, 251	1894	30, 790, 892	64, 303, 84
۱ 1879	3, 654, 859	4, 120, 311	Total	128, 058, 103	634, 949, 416
1880	18, 207, 559	1, 687, 973	July, 1894	105, 276	13, 088, 830
1881	7, 577, 422	1, 741, 364	August, 1894	165, 156	i ' '
1882	4, 796, 630	29, 805, 289	September, 1894	285, 563	
1883	8, 112, 265	4, 802, 454	October, 1894	323, 292	1, 053, 699
1884	3, 824, 692	12, 242, 021			
1885	3, 352, 090	2, 345, 809	Total	128, 937, 390	652, 638, 48

SILVER.—Foreign silver bullion of the commercial value of \$3,924,205 (6,123,703 ounces) was imported during the fiscal year 1894, of which \$3,537,229 came from Mexico, and the remainder from Central and South American States.

Silver in foreign ores of the invoiced value of \$6,679,161 was imported into the United States for reduction, \$6,398,968 coming from Mexico,

and the remainder from British Columbia and Peru. These silver-lead ores contained 50,975,674 pounds of lead, valued at \$716,793, and 1,233,537 pounds of copper, valued at \$92,281.

The following table, kindly compiled and furnished by the Chief of the Bureau of Statistics, shows the quantity and value of the metals contained in these silver-lead ores imported during the fiscal year 1894:

STATEMENT SHOWING BY CUSTOMS DISTRICTS THE ESTIMATED QUANTITIES AND VALUES OF SILVER ORE IMPORTED INTO THE UNITED STATES DURING THE YEAR ENDED JUNE 30, 1894, WITH THE QUANTITIES AND VALUES OF GOLD, SILVER, LEAD, AND COPPER CONTAINED IN THE ORE AS FAR AS COULD BE ASCERTAINED.

			Contained in ore.				
Customs districts.	Total ore.		Le	ad.	Silver.		
	Weight.	Válue.	Weight.	Value.	Weight.	Value.	
	Pounds.		. Pounds.		Ounces.		
Arizona	11, 938, 423	\$1,037,532	1, 211, 079	\$24, 460	1, 240, 745	\$778, 500	
Corpus Christi, Tex	9, 973, 360	643, 117	1, 872, 599	23, 396	791, 766	511, 137	
Duluth, Minn	1,650	818			* 1, 200	818	
Montana and Idaho	850, 947	63, 131	336, 395	8, 544	* 85, 000	- 54, 587	
New York, N. Y	1, 487, 360	168, 111			* 270,000	168, 086	
North and South Dakota.	39, 110	1,507	20, 494	512	1,580	998	
Oswegatchie, N. Y	, 15,000	1,050			* 1,500	1,050	
Paso del Norte, Tex	217, 571, 483	3, 956, 610	41, 325, 012	533, 181	5, 345, 950	3, 233, 044	
Puget Sound, Wash	7, 856, 145	281, 881	3, 347, 017	66, 968	.255, 828	171, 919	
Saluria, Tex	22, 153, 770	549, 888	1, 348, 672	23, 374	803, 951	520, 309	
San Diego, Cal	18,000	234			673	231	
San Francisco, Cal	10, 659, 136	561,064	1, 514, 406	36, 358	636, 230	494, 04	
Total	282, 564, 384	7, 264, 943	50, 975, 674	716, 793	9, 434, 423	5, 934, 719	
		1	1		١		

	Contained in ore.				
Customs districts.	Go	ld.	Copper.		
	Weight.	Value.	Weight.	Value.	
	Ounces.		Pounds.		
'Arizona	9, 367	\$227, 365	144, 278	\$7, 207	
Corpus Christi, Tex	2, 820	57, 571	718, 415	. 51,013	
Duluth, Minn					
Montana and Idaho					
New York, N. Y		25			
North and South Dakota					
Oswegatchie, N. Y					
Paso del Norte, Tex.	21, 991	186, 090	48, 854	4, 295	
Puget Sound, Wash	1, 951	35, 155	78, 380	7, 839	
Saluria, Tex	323	6, 205			
San Diego, Cal			32	3	
San Francisco, Cal	423	8, 739	243, 578	21, 924	
Total	36, 876	521, 150	1, 233, 587	92, 281	

 $[\]star$ Calculated.

Foreign silver coins of the value of \$9,233,288 were imported, of which \$7,747,259 came from Mexico; \$450,525 from South American States; \$357,054 from the West Indies; \$326,947 from Central American States; \$305,170 from Canada, and the remainder from France and England.

United States silver coins (principally subsidiary pieces) of the value of \$129,059 were imported, of which \$92,183 came from Quebec and Ontario, and the remainder from the West Indies, South American States, and England.

The following table shows the total silver import into the United

States during the fiscal year 1894:

IMPORTS OF SILVER, 1894.

Items.	Amount.	
Foreign bullion (commercial value)		
Total foreign United States silver coin Total silver imports	19, 836, 654 129, 059 19, 965, 713	-

The export of United States silver bars bearing the stamp of a United States mint or assay office was 136,493 ounces, valued at \$92,385, of which \$45,655 went to Quebec and Ontario, and the remainder to China and Japan. Other domestic silver bars, containing 57,136,373 ounces, valued at \$38,898,025, were exported during the year, of which \$33,111,913 were shipped to England; \$3,569,880 to Japan; \$1,309,276 to China; \$355,216 to Colombia; \$244,482 to Guatemala; \$201,000 to France, and the remainder to Germany and Mexico.

There were exported during the year 50,910,745 pounds of copper matte, containing 709,858 ounces of fine silver, which, at the average commercial price for the year, is valued at \$486,792.

The following letters from the superintendent of the United States assay office at New York and the collector of customs at Baltimore give the quantity of the precious metals exported in this copper matte:

Office of the Collector of Customs, Port of Baltimore, September 18, 1894.

Sin: Responding to your request of the 10th instant, I have the pleasure to inclose herewith an abstract of the amount of gold and silver contained in copper matter exported from this port during the fiscal year ended June 30, 1894. I would add that there has been no copper matte exported from this port since November, 1893, to date.

Very respectfully,

JAMES A. DIFFENBAUGH, Collector.

Hon. R. E. PRESTON, Director of the Mint, Washington, D. C.

WEIGHT OF SILVER-COPPER MATTE EXPORTED FROM THE PORT OF BALTIMORE, MD., DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

[Calculated on a basis of 60.5 per cent pure copper, 35 ounces pure silver, and 0.14 ounces pure gold

Months.	Mat	te.	Pounds of	Pounds of Ounces pure of pure	Ounces of pure	
Monops.	Pounds.	Tons.	copper.	silver.	gold.	
August	4, 271, 680	1, 907	2, 584, 366	66, 745	266. 98	
September	8, 133, 465	3,631	4, 920, 746	127,085	508.34	
October	2,640,960	1,179	1, 597, 781	41, 265	165.06	
November	680, 960	304	411, 981	10, 640	42, 56	
Total	15, 727, 065	7,021	9, 514, 874	245, 735	982. 94	

United States Assay Office at New York, Superintendent's Office, October 10, 1894.

SIR: In reply to your letter of the 10th ultimo, relative to the export of copper matte and argentiferous matte from this port during the fiscal year ended June 30, 1894, with the quantities of gold and silver contained, I have to report that the amount of said exports, according to the custom-house records, was as follows: Copper matte, 35,183,680 pounds. It contained 464,123 ounces of fine silver but no gold.

Respectfully,

ANDREW MASON, Superintendent.

Hon. R. E. PRESTON, Director of the Mint, Washington, D. C.

United States subsidiary silver coin of the value of \$78,677 was exported, of which \$41,238 went to Mexico, \$31,374 to Canada, and the remainder to the West Indies and Hawaiian Islands.

Foreign silver coin, principally Mexican dollars, of the value of \$11,320,688, was reexported. Of this amount, \$7,865,715 went to Hongkong, \$1,995,995 to England, \$514,578 to Mexico, \$288,104 to the West Indies, \$258,500 to Japan, \$250,035 to South American States, and the remainder to Quebec and Ontario and Central American States.

Foreign silver bars containing 113,910 ounces, of the value of \$61,490,

were reexported, all of which went to Mexico.

Silver in foreign ore, of the value of \$69,015, was reexported to England for reduction.

The following table shows the total silver exports from the United States during the fiscal year 1894:

EXPORTS OF SILVER, 1894.

Items.	Amount.
United States bars.	\$92, 385
Other domestic bullion	38, 898, 025
Silver contained in copper matte	486, 792
United States subsidiary silver coin	78, 677
Total domestic	39, 555, 879
Foreign silver coin reexported	
Foreign silver bullion reexported	
Silver in foreign ores reexported	
Total foreign	11, 451, 193
Total silver exports	51, 007, 072

From a comparison of the tables of imports and exports of silver for the fiscal year 1894, it will be seen that the exports exceed the imports by \$31,041,359.

A table exhibiting the imports and exports of the precious metals by customs districts and by months for the fiscal year 1894, kindly compiled by the Chief of the Bureau of Statistics, will be found in the Appendix (p. 271), where will also be found tables exhibiting the imports and exports of gold and silver for a series of years of the principal countries of the world.

MOVEMENT OF GOLD FROM THE UNITED STATES.

The superintendent of the United States Assay Office at New York, has kindly prepared the following tables, giving the exports and imports of gold from the port of New York to Europe during the fiscal year 1894:

STATEMENT OF UNITED STATES GOLD COIN EXPORTED FROM THE PORT OF NEW YORK TO EUROPE DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

-				_	•		
Date.	Destination.	Value.	Rate of exchange.	Date.	Destination.	Value.	Rate of exchange.
1893.				1894.			
Aug. 4	Italy	\$400	\$4.84	May 18	France	\$700,000	\$4.883
Dec. 8	Germany	500, 000	4.871	May 18	England	1,500,000	4.883
Dec. 11	do	1, 700, 000	4.871	May 21	Germany	500,000	4.883
1894.				May 21	England	800,000	4. 872
Mar. 2	France	1, 250, 000	4.881	May 22	do	,	4. 883
Mar. 16	England	1, 250, 000	4, 883	May 23	do	300,000	4. 893
Apr. 6	Germany	225, 000	4. 881	May 23	Germany		4 883
Apr. 11	do	250, 000	4.881	May 25	France	250,000	4.883
Apr. 13	France	2, 700, 006	4.883	May 25	England	500, 000	4.88
Apr. 13	England	500, 000	4. 887	May 28	Germany	1, 000, 000	4.882
Apr. 20	France	3,000,000	4.881	May 31	do	2 000,000	4.882
Apr. 27	England	1, 200, 000	4.883	June 1	France	500,000	4.88
May 2	do	1, 000, 000	4. 883	June 1	Germany	750, 000	4.88
May 3	Germany	1, 500, 000	4.88∄	June 1	do	500,000	4.88
May 4	England	800, 000	4.883	June 1	England	500,000	4.883
May 4	Germany	250, 000	4.883	June 4	Germany	1, 400, 000	4.883
May 4	England	750, 000	4.883	June 6	do	1,750,000	4.883
May 4	France	520,000	4.883	June 7	do	2, 500, 000	4.883
May 7	Germany	1, 200, 000	4.883	June 11	do	1,000,000	4.883
May 8	England	. 3,500	4.883	June 14	England	750,000	4.88
May 9	Germany	1, 900, 000.	4.883	June 15	Germany	500,000	4. 88
May 11	England	600, 000	4.883	June 18	do	2, 000, 000	4. 883
May 11	France	1, 675, 000	4.883	June 20	do	2, 250, 000	4. 882
Maa 11	Germany	500, 000	4.883	June 22	France	3, 500, 000	4. 882
May 16	England	1, 500, 000	4.883	June 25	Germany	1,000,000	4.883
May 17	Germany	1, 250, 000	4.883	June 27	do	500,000	4.884
May 18	England	750,000	4.883	June 29	France	1, 250, 000	4.884
May 18	Germany	600, 000	4.883	0 0110 25	,	_, _00, 000	1.302
			T	1 ,	1 ,		

RECAPITULATION OF GOLD EXPORTS.

Exports.	Value.
Total United States coin	\$57, 573, 900
Foreign coin	888, 149
Gold bars	
Total shipments to Europe	58, 488, 709

During the same period there were shipped to the West Indies, Central and South America, the following amounts:

Exports.	Value.
United States gold coin	
Gold bars	
Total	13, 236, 471
Grand total of exports	71, 725, 180

The imports of gold during the same period were as follows:

Imports.	Value.
From Europe:	-
United States gold coin	\$22, 373, 203
Foreign coin	18, 249, 727
Foreign gold bullion	11, 419, 820
Total	52, 042, 750
From Mexico, Central and South America, and the West Indies:	
United States gold coin	2, 337, 163
Foreign coin	6, 807, 616
Foreign gold bullion	717, 366
Total	9, 862, 145
Grand total of imports	61, 901, 895

Supplementary Statement of Imports of Gold Coin and Bullion at the Port of New York from July 1 to November 1, 1894.

Where from.	United States coin.	Foreign coin.	Bullion.	Total.
England	\$2,818	\$46, 470		\$49, 288
France		1, 024, 068		1, 024, 068
Germany	440	65, 681		66, 121
Total from Europe	3, 258	1, 136, 219		1, 139, 477
West Indies, Central and South				
America	795, 900	3, 528, 988	\$205, 427	4, 530, 315
Grand total	799, 158	4, 665, 207	205, 427	5, 669, 792

Supplementary Statement of Exports of Gold Coin and Bullion from New York during the Four Months ended November 1, 1894.

Where to.	United States coin.	Foreign coin.	Bullion.	Total.
England France Germany	\$850,000 7,554,000 6,500,000	. ,		\$850,000 9,156,000 - 6,507,000
Total to Europe	14, 904, 000		,	16, 513, 000
AmericaGrand total	73, 522 14, 977, 522			1, 219, 472

STOCK OF MONEY IN THE UNITED STATES.

The following table exhibits the stock of coin in the United States July 1, 1894:

OFFICIAL TABLE OF STOCK OF COIN IN THE UNITED STATES JULY 1, 1894.

Items.	Gold.	Silver.	Total
Estimated stock of coin July 1, 1893	\$519, 156, 102	\$496,747,573	\$1, 015, 903, 675
Gain, by corrected amount used in the arts, for the first			
six months of 1893	1, 000, 000	50,000	1,050,000
Coinage, fiscal year 1894	99, 474, 913	6, 024, 898	105, 499, 811
Net imports of United States coin, fiscal year 1894		50, 382	50, 382
Total	619, 631, 015	502, 872, 853	1, 122, 503, 868
Loss:			
Net exports of United States coin for fiscal year 1894.	33, 512, 948		33, 512, 948
United States coin melted for recoinage, fiscal year		;	
1894	2, 105, 984	7, 189, 720	9, 205, 704
United States coin used in the arts, fiscal year 1894	1, 500, 000	100,000	1, 600, 000
Total	37, 118, 932	7, 289, 720	44, 408, 652
Estimated stock of coin July 1, 1894	582, 512, 083	495, 583, 133	1, 078, 095, 216

The total estimated stock of gold and silver coin in the United States on July 1, 1894, is given in the above table at \$1,078,095,216; gold \$582,512,083, and silver \$495,583,133. Of the silver coin \$419,333,208 were in silver dollars and \$76,249,925 in subsidiary pieces.

As a new estimate was made (Report on the Production of Precious Metals, 1893) of the amount of gold and silver coin used in the arts (\$1,500,000 in gold and \$100,000 in silver yearly, instead of \$3,500,000 in gold and \$200,000 in silver), it will be noticed that the gold coin balance on July 1, 1893, is increased \$1,000,000 and silver coin \$50,000.

The amounts of gold and silver coin melted for recoinage represent their nominal values, the silver coins being worn, subsidiary pieces transferred from the Treasury to the mints, and all mutilated pieces of that class of coin being purchased at the mints or assay offices as bullion.

The value of the gold and silver bullion belonging to the Government in the mints and assay offices on July 1, 1894, was as follows:

BULLION IN MINTS AND ASSAY OFFICES JULY 1, 1894.

- Metals.	Value.
Gold	\$44, 781, 118
Silver (cost)	128, 666, 824
Total	173, 447, 942

The stock of silver bullion as reported on June 30, 1894, on deposit with the Mercantile Safe Deposit Company, in New York City, was 154,674 fine ounces, the commercial value of which was \$97,800, the price of silver at that date being \$0.6323 per ounce fine.

The stock of coin in the United States, the gold and silver bullion belonging to the Government, together with the silver held by the Mercantile Safe Deposit Company, constituted the total metallic stock of the United States on July 1, 1894, as shown in the following table:

METALLIC STOCK OF THE UNITED STATES JULY 1, 1894.

Coin and bullion.	Value.
Gold	1 4001,000,001
Co.)	
Total	1, 251, 640, 958

The estimated metallic stock of the United States on July 1, 1893, was as follows:

METALLIC STOCK OF THE UNITED STATES, JULY 1, 1893.

Coin and bullion.	Value.	
Gold	\$597, 697, 685	
Silver (including bullion in mints and Mercantile Safe Deposit Co.)	61.5, 861, 484	
Total	1, 213, 559, 169	

By comparing the amounts in the above tables it will be noticed that the estimated stock of gold in the United States during the fiscal year increased \$29,595,516, and that of silver \$8,486,273, a total increase of

The ownership of the stock of coin and gold and silver bullion in the United States on July 1, 1894, was as follows:

OWNERSHIP OF GOLD AND SILVER IN THE UNITED STATES JULY 1, 1894.

	Gold coin	. •	Total gold and silver			
Ownership.	and bullion.	Silver dollars.	Subsidiary silver coin.	Silver bul- lion.	Total silver.	coin and bullion.
United States						,
Treasury	* \$64, 896, 466	† \$41, 169, 437	\$17, 738, 968	\$128, 666, 824	\$187, 575, 229	\$252, 471, 695
National banks						
(July 18, 1894)	‡ 199, 635, 167	§ 45, 091, 901	5, 943, 584		51, 035, 485	250, 670, 652
Private banks and						
individuals	362, 761, 568	333, 071, 870	52, 567, 373	97, 800	385, 737, 043	748, 498, 611
Total	627, 293, 201	419, 333, 208	76, 249, 925	128, 764, 624	624, 347, 757	1, 251, 640, 958

^{*} Gold coin and bullion in Treasury exclusive of \$66,339,849 gold certificates outstanding. † Silver dollars in Treasury exclusive of \$326,990,736 silver certificates outstanding. † Includes \$74,583,490 Treasury and clearing house gold certificates. † Includes \$38,075,412 silver certificates held by national banks.

The amount of standard silver dollars owned on July 1, 1894, by the Treasury was \$41,169,437, against \$35,578,929 at the same date last year, showing an increase of \$5,590,508, while the amount owned by national and private banks and individuals decreased \$5,589,750 as compared with the amount they owned July 1, 1893.

The following table exhibits the stock and location of metallic and paper money in the United States July 1, 1894:

LOCATION OF THE MONEYS OF THE UNITED STATES JULY 1, 1894.

Moneys.	In Treasury.	In national banks, July 18, 1894.	In other banks and general circulation.	Total.	
METALLIC.					
Gold bullion	\$44, 781, 118			\$44, 781, 118	
Silver bullion	128, 666, 824		\$97,800	128, 764, 624	
Gold coin	86, 455, 197	*\$159, 074, 677	336, 982, 209	582, 512, 083	
Silver dollars	368, 160, 173	7, 016, 489	44, 156, 546	419, 333, 208	
Subsidiary silver coin	17, 738, 968	5, 943, 584	52, 567, 373	76, 249, 925	
Total	645, 802, 280	172, 034, 750	433, 803, 928	1, 251, 640, 958	
PAPER.				. :	
Legal-tender notes (old issue)	80, 091, 414	138, 216, 318	128, 373, 284	346, 681, 016	
Legal-tender notes (act July 14, 1890).	17, 902, 988		134, 681, 429	152, 584, 417	
Gold certificates	48, 050	40, 560, 490	. 25, 779, 359	66, 387, 899	
Silver certificates	10, 157, 768	38, 075, 412	288, 915, 324	337, 148, 504	
National-bank notes	6, 635, 044	†28, 088, 861	172, 629, 339	207, 353, 244	
Currency certificates	300,000	59, 735, 000		60, 035, 000	
Total	115, 135, 264	304, 676, 081	750, 378, 735	1, 170, 190, 080	

^{*}Includes \$34,023,000 gold clearing house certificates.
†Includes \$8,438,528 of their own notes held by different national banks.

The amount of silver dollars in actual circulation on July 1, 1894, was \$51,173,035, against \$56,929,673 at the same date the previous year, showing a decrease in the actual circulation of silver dollars of \$5,756,638.

The total amount of money in circulation in the United States on July 1, 1894, excluding the amounts held by the Treasury and the silver bullion held by the Mercantile Safe Deposit Company, was \$1,660,795,694, against \$1,596,701,245 on July 1, 1893, showing an increase of \$64,094,449 during the fiscal year.

The approximate stock of United States coin for November 1, 1894,

was as follows:

STOCK OF GOLD AND SILVER COIN IN THE UNITED STATES NOVEMBER 1, 1894.

İ					Silver coin.			
	Date.	Gold coin.	Silver dollars.	Subsidiary.	Total silver coin.	Total gold and silver coin.		
	Stock July 1, 1894	\$582, 512, 083 -914, 242 581, 597, 841	\$419, 333, 208 2, 443, 200 421, 776, 408	-582, 813	\$495, 583, 133 1, 860, 387 497, 443, 520	\$1, 078, 095, 216 946, 145 1, 079, 041 361		

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The value of the gold and silver bullion in the mints and assay offices at the same date (November 1, 1894) was as follows:

GOLD AND SILVER BULLION IN MINTS AND ASSAY OFFICES NOVEMBER 1, 1894.

	Metals.	•	Cost value.
,			

The amount of silver bullion reported as held in the vaults of the Mercantile Safe Deposit Company at the close of business October 31, 1894, was 174,721 ounces of fine silver bars, the commercial value of which was \$112,043.

This amount, added to the gold and silver bullion in the mints and assay offices and the stock of coin in the United States, gives, approximately, the total metallic stock as follows:

. METALLIC STOCK NOVEMBER 1, 1894.

Coin and bullion.	Amount.
Gold	\$626, 632, 078 625, 335, 551
Total	1, 251, 967, 629

The following table exhibits the amount of metallic and paper money in the United States and the location of the same on November 1, 1894:

LOCATION OF THE MONEYS OF THE UNITED STATES NOVEMBER 1, 1894.

Moneys.	In Treasury.	Outside of Treasury.	Total.
METALLIC.			
Gold bullion	\$45, 034, 237		\$45, 034, 237
Silver bullion	127, 779, 988	\$112, 043	127, 892, 031
Gold coin	81, 416, 461	500, 181, 380	581, 597, 841
Silver dollars	365, 332, 738	56, 443, 670	421, 776, 408
Subsidiary silver coin	15, 424, 113	60, 242, 999	75, 667, 112
Total	634, 987, 537	616, 980, 092	1, 251, 967, 629
PAPER			
Legal-tender notes (old issue)	66, 206, 311	280, 474, 705	346, 681, 016
Legal-tender notes (act July 14, 1890)	28, 425, 172	122, 715, 396	151, 140, 568
Gold certificates	56, 280	64, 252, 069	64, 308, 349
Silver certificates	6, 569, 203	331, 143, 301	337, 712, 504
National-bank notes	4, 970, 188	202, 594, 902	207, 565, 090
Currency certificates	280, 000	54, 045, 000	54, 325, 000
Total	106, 507, 154	1, 055, 225, 373	1, 161, 732, 527

For the purpose of comparison a similar table is given, dated November 1, 1893:

- LOCATION OF THE MONEYS OF THE UNITED STATES NOVEMBER 1, 1893.

Moneys.	In Treasury.	Outside of Treasury.	Total.
METALLIC.			
Gold bullion	\$96, 066, 855		\$96, 066, 855
Silver bullion	127, 711, 696	\$108,331	127, 820, 027
Gold coin	66, 616, 899	498, 121, 679	564, 738, 578
Silver dollars	360, 606, 732	58, 725, 818	419, 332, 550
Subsidiary silver coin	12, 667, 195	64, 309, 807	76, 977, 002
Total	663, 669, 377	621, 265, 635	1, 284, 935, 012
PAPER.			
Legal-tender notes (old issue)	24, 788, 988	321, 892, 028	346, 681, 016
Legal-tender notes (act of July 14, 1890)	1, 916, 606	150, 818, 582	152, 735, 188
Gold certificates	115, 860	78, 889, 309	79, 005, 169
Silver certificates	7, 727, 272	325, 717, 232	333, 444, 504
National-bank notes	11, 566, 766	197, 745, 227	209, 311, 993
Currency certificates	100,000	- 22, 325, 000	22, 425 000
Total	46, 215, 492	1, 097, 387, 378	1, 143, 602, 870

A comparison of the above tables, dated November 1, 1893, and November 1, 1894, shows a decrease in the Treasury in the amount of coin and bullion of \$36,233,056; in gold certificates of \$59,580; in silver certificates of \$1,158,069; and in national bank notes of \$6,596,578.

There was an increase in the Treasury in silver coin and bullion of \$7,551,216 (of which \$68,292 was in silver bullion; \$4,726,006 in silver dollars, and \$2,756,918 in subsidiary silver coin; in legal-tender notes (all issues) of \$67,925,889; and in currency certificates of \$180,000; showing a total net increase in the Treasury of \$31,609,822.

The same comparison shows a decrease outside of the Treasury in silver coin and bullion of \$6,345,244 (of which \$2,282,148 was in silver dollars and \$4,066,808 in subsidiary silver coins); in legal-tender notes (all issues) of \$69,520,509; and in gold certificates of \$14,637,240; while there was an increase in gold coin of \$2,059,701; in silver certificates of \$5,426,069; in national-bank notes of \$4,849,675; and in currency certificates of \$31,720,000; a total net decrease of \$46,447,548.

MONETARY SYSTEMS AND APPROXIMATE STOCKS OF MONEY IN THE PRINCIPAL COUNTRIES OF THE WORLD.

The following table of the monetary systems and the approximate stock of gold, silver, and uncovered paper money in the principal countries of the world has been compiled from the latest information obtainable, and, while necessarily but an estimate, is believed to show approximately the stock of money in the world:

REPORT ON THE FINANCES.

MONETARY SYSTEMS AND APPROXIMATE STOCKS OF MONEY IN THE AGGRE

Countries.	Monetary system.	Ratio be- tween gold and full legal-tender silver.	and limited-	Population.	Stock of gold.
United States a	Gold and silver	1 to 15. 98	1 to 14. 95	68, 900, 000	\$626, 600, 000
United Kingdom	Gold		1 to 14. 28	38, 800, 000	b 550, 000, 000
France	Gold and silver	1 to 151	1 to 14.38	38, 300, 000	b 825, 000, 000
Germany'			1 to 13.957	49, 400, 000	b 625, 000, 000
Belgium	Gold and silver	1 to 151	1 to 14.38	6, 200, 000	b 55, 000, 000
Italy,	do	1 to 151	1 to 14.38	30, 500, 000	c 96, 000, 000
Switzerland	do	1 to 151	1 to 14.38	2,900,000	5 15, 000, 000
Greece	do	1 to 15%	1 to 14.38	2, 200, 000	b 500, 000
Spain	do	1 to 15	1 to 14.38	17, 500, 000	b 40, 000, 000
Portugal			1 to 14, 08	4,700,000	c 38, 900, 000
Roumania				5, 800, 000	b 15, 000, 000
Servia				2, 200, 000	¢ 3, 000, 000
Austria-Hungary		1		43, 200, 000	b 130, 000, 000
Netherlands			1 to 15	4,790,000	c27, 600, 000
Norway	1 •		1 to 14.88	2,000,000	c 7, 300, 000
Sweden			1 to 14. 88	4, 800, 000	c 6, 500, 000
Denmark			1 to 14. 88	2, 200, 000	c 14, 200, 000
Russia and Finland			1 to 12.90	124, 000, 000	b 455, 900, 000
Turkey		2	1 to 154	39, 200, 000	b 50, 000, 000
Australia			1 to 14, 28	4, 700, 000	b 105, 000, 000
Egypt		I .	1 to 15. 68	6, 800, 000	b 120, 000, 000
Mexico		l .	1 00 10.00	12, 100, 000	b 5, 000, 000
Central American States	~	1		3, 300, 000	c 500, 000
South American States				36, 000, 000	b 40, 000, 000
Japan				41, 100, 000	c 80, 000, 000
India				296, 000, 000	0 00, 000, 000
· China			1	360, 000, 000	
Straits Settlements		1.		3, 800, 000	1
Canada		1	1	4, 800, 000	b 14, 000, 000
Cuba			1 00 14. 20	1,600,000	b 18, 000, 000
Haiti				1,000,000	c 2, 000, 000
Bulgaria			1 to 14, 38	4, 300, 000	d 800, 000
			1 00 14, 50		
Total					3, 965, 900, 000

a November 1, 1894; all other countries January 1, 1894.
b Estimate, Bureau of the Mint.
c Information furnished through United States representatives.
d Haupt.
c Crédit Lyonnais.

DIRECTOR OF THE MINT.

GATE AND PER CAPITA IN THE PRINCIPAL COUNTRIES OF THE WORLD.

•	Stock of silver.		. ,		Per car	oita.	
Full tender.	Limited tender.	Total.	Uncovered paper.	Gold.	Silver.	Paper.	Total.
\$549, 700, 000	\$75, 600, 000	\$625, 300, 000	\$475, 700, 000	\$9.09	\$9. 08	\$6.90	\$25.0
	b 112, 000, 000	112, 000, 000	g 113, 400, 000	14.18	2.88	2, 92	19. 9
h 434, 300, 000	h 57, 900, 000	492, 200, 000	c 88, 500, 000	21.54	12.85	2. 31	36.7
b 105, 000', 000	b 110, 000, 000	215, 000, 000	c 88, 000, 000	12, 65	4. 35	1.78	18.7
b.48, 000, 000	b 6, 900, 000	54, 900, 000	c 51, 200, 000	8. 87	8. 85	8. 26	25.9
b 10, 000, 000	d 20, 000, 000	30, 000, 000	c 167, 600, 000	3.15	0.98	5. 50	9. 6
b 10, 000, 000	b 5, 000, 000	15,000,000	f 16, 600, 000°	5. 17	5. 17	5.72	16.0
e1,000,000	e 2, 000, 000	3, 000, 000	c 42, 000, 000	0. 23	1.36	19.09	20.6
b 126, 000, 000	b 40, 000, 000	166, 000, 000	c 107, 100, 000	2. 29	9.48	6.12	17.8
· · · · · · · · · · · · · · · · · · ·	c 24, 800, 000	24, 800, 000	c 55, 500, 000	8, 27	5. 28	11.81	25. 3
b 3, 500, 000	b 5,000,000	8, 500, 000	c 13, 300, 000	2, 59	1.46	2. 29	6.3
c1, 900, 000		1,900,000	f 3, 800, 000	1. 36	. 0.86	1. 73	3.9
d81,000,000	d 40, 000, 000	121, 000, 000	d 146, 300, 000	3.00	2, 81	3.38	9. 1
c53, 400, 000	c 3, 100, 000	56, 500, 000	c 35, 900, 000	5. 87	12.02	7.64	25. 5
	c 1, 900, 000	1, 900, 000	c 3, 900, 000	3.65	0.95	1.95	6. 5
	c 4, 800, 000	. 4,800,000	c 4, 700, 000	1.35	1.00	0. 98	3. 8
	c 5, 400, 000	5, 400, 000	c 5, 400, 000	6.46	2.45	2.45	11.8
	b 48, 000, 000	48, 000, 000	c 530, 000, 000	3. 67	0.38	4. 27	8. 3
b 30, 000, 000	d 10, 000, 000	40, 000, 000		1. 27	1.02		2.5
	b 7, 000, 000	7,000,000		22. 34	1.49		23.8
	b 15, 000, 000	. 15, 000, 000		. 17.65	2. 20		19.8
b50,000,000.		50, 000, 000	b 2,000,000	0.41	4.13	0.17	4.7
c 8, 000, 000		8, 000, 000	c 4, 000, 000	0.15	2.42	1. 21	3.1
b 30, 000, 000		30, 000, 000	b 550, 000, 000	1.11	0.83	15, 28	. 17.
c72, 000, 000	c 16, 300, 000	88, 300, 000		1. 95	2. 14		4:0
i950, 000, 000		950, 000, 000	. j 37, 000, 000		3. 21	0.12	3.
b 750, 000, 000		750, 000, 000			2.08		2.
b 115, 000, 000		115, 000, 000			3. 26		3. 1
	b 5, 000, 000	5, 000, 000	e 29, 000, 000	2. 92	1.04	6.04	10.
b 1, 500, 000		1, 500, 000		11. 25	, 0.94		12.
c 2, 100, 000	c 800, 000	2, 900, 000		2.00	2.90		· 4.
d 3, 400, 000	d 3, 400, coo	6, 800, 000		0. 18	1.58		. 1.
3, 435, 800, 000	619, 900, 000	4, 055, 700, 000	2, 570, 900, 000				

f L'Économiste Européen g Sir Charles Freemantle. h A. DeFoville. i F. C. Harrison. j Indian Currency Committee report.

GOLD AND SILVER USED IN THE INDUSTRIAL ARTS.

As has been the custom in past years, inquiries have been made for the purpose of ascertaining the amount and value of gold and silver used in the industrial arts in the United States during the calendar year 1893.

Statements have been received from Government institutions and from private refineries showing the amount and value of the gold and silver bars sold to manufacturers and jewelers for use in the arts, and, as nearly as possible, the material used in the manufacture of such bars.

The quantity and value of gold and silver bars furnished manufacturers and jewelers by the United States assay office at New York during the calendar year 1893 are as follows:

BARS MANUFACTURED FOR USE IN THE INDUSTRIAL ARTS BY THE UNITED STATES ASSAY OFFICE AT NEW YORK DURING THE CALENDAR YEAR 1893.

	Gol	Gold.		er.
Material used.	Fine ounces.	Value.	Fine ounces.	Coining value.
Domestic bullion	276, 095. 152	\$5, 707, 393	3, 597, 965	\$4,651,915
United States coin	21.012	` 434		
Foreign materiál	38, 905, 773	804, 254	1, 346, 326	. 1,740,704
Old plate, jewelry, etc	91, 083. 171	1, 882, 856	387, 451	500, 946
Total	406, 105. 108	8, 394, 937	5, 331, 742	6, 893, 565

The following table exhibits the quantity and value of bars furnished by the mint at Philadelphia for use in the industrial arts during the calendar year 1893:

VALUE AND WEIGHT OF GOLD AND SILVER BARS MANUFACTURED FOR USE IN THE INDUSTRIAL ARTS BY THE UNITED STATES MINT AT PHILADELPHIA DURING THE CALENDAR YEAR 1893.

	Bars manufactured.					
Material used.	Gol	d.	Silve	er.		
	Fine ounces.	Value.	Fine ounces.	Coining value.		
Domestic bullion United States coin	48, 875, 884 1, 955, 052	\$1,010,354 40,415	1,876	\$2, 426		
Jewelry, etc	3, 824, 575	79, 061	9, 456	12, 226		
Total	54, 655, 511	1, 129, 830	11, 332	14, 652		

The amounts of gold and silver furnished during the calendar year 1893 by private refineries for use in the industrial arts have been obtained by inquiries sent in the form of a circular letter to 49 firms, 47 of which replied.

Of the number replying, 18 reported that no bars were manufactured by them during the year. The weight and value of the bars manufactured by the remaining 29 firms are given below:

BARS FOR INDUSTRIAL USE FURNISHED GOLDSMITHS AND OTHERS BY PRIVATE REFINERIES DURING THE CALENDAR YEAR 1893.

	Gold bars ma	nufactured.	Silver bars manufactured		
Material used.	Fine ounces.	Value.	Fine ounces.	° Coining value.	
Domestic bullion (exclusive of		,			
United States bars)	79, 177. 056	\$1,636,735	1, 482, 212	\$1, 916, 396	
United States bars	62, 248. 514	1, 286, 791	642, 690	830, 953	
United States.coin	26, 450, 144	546, 773			
Old plate, jewelry, and other old				* .	
material	35, 437, 622	815, 248	548, 881	709, 664	
Total	207, 313. 336	4, 285, 547	2, 673, 783	3, 457, 013	

In the above table it will be noticed that the amounts of "United States bars," that is, bars bearing the stamp of the mint at Philadelphia or assay office at New York, furnished by private refineries for industrial uses during the year were: Gold, \$1,286,791; silver, \$830,953. As these bars are included in the amounts reported to the Bureau by

As these bars are included in the amounts reported to the Bureau by the Philadelphia mint and New York assay office, it is necessary to eliminate the item representing them from the amounts reported by private refineries.

The weight and value of gold and silver bars other than those bearing the stamp of the mint at Philadelphia or assay office at New York are given in the following table:

BARS FOR INDUSTRIAL USE (EXCLUSIVE OF GOVERNMENT BARS) FURNISHED GOLD-SMITHS AND OTHERS BY PRIVATE REFINERIES DURING THE CALENDAR YEAR 1893.

	Gold bars ma	nufactured.	Silver bars manufactured.		
Material.	Fine ounces.	Value.	Fine ounces.	Coining value.	
Domestic bullion United States coin Old plate, jewelry, and other old ma-	79, 177. 056 26, 450. 144	\$1,636,735 546,773	1, 482, 212	\$1, 916, 396	
terial	39, 437. 622	815, 248	548, 881	709, 664	
Total	145, 064. 822	2, 998, 756	2, 031, 093	2, 626, 060	

The value of the gold and silver bars furnished for industrial uses by Government and private refineries during the calendar year 1893 was as follows:

GOLD AND SILVER BARS FURNISHED FOR USE IN MANUFACTURES AND THE ART DURING THE CALENDAR YEAR 1893, AND CLASSIFICATION OF THE MATERIAL USED.

Material.	Gold.	Silver.	Total.
Domestic bullion	\$8, 354, 482	\$6, 570, 737	\$14, 925, 219
United States coin	587, 622		587, 622
Foreign bullion and coin	804, 254	1, 740, 704	2, 544, 958
Old-material	2,777,165	1, 222, 836	4,000,001
Total	12, 523, 523	9, 534, 277	22, 057, 800

For the purpose of comparison, the following table, exhibiting the value of gold and silver furnished for industrial uses by Government institutions and private refineries during the calendar year 1892, is given:

GOLD AND SILVER BARS FURNISHED FOR USE IN MANUFACTURES AND THE ARTS DURING THE CALENDAR YEAR 1892, AND CLASSIFICATION OF THE MATERIAL USED.

Material.	~ Gold.	Silver.	Total.
Domestic bullion	\$10, 588, 703	\$7, 204, 210	\$17, 792, 913
United States coin	787, 334	5, 152	792, 486
Foreign bullion and coin	771, 686	1, 249, 801	2, 021, 487
Old material	4, 468, 685	647, 377	5, 116, 062
Total	16, 616, 408	9, 106, 540	25, 722, 948

By comparing the tables for the two years, it will be seen that there has been a decrease in the value of gold employed in the industrial arts during the calendar year 1893 of \$4,093,000, while the value of silver thus employed has increased \$428,000.

The amount of United States gold coin reported as having been used in the manufacture of bars for industrial purposes was \$587,622.

No United States silver coin was reported as having been used for such purpose.

It will be observed that the amount of gold coin actually consumed in the manufacture of bars for industrial uses, as reported by private refineries and Government institutions, was a little over one-seventh of the amount heretofore estimated to have been used annually for this purpose, namely, \$3,500,000, which estimate (made some years ago) was based on four censuses taken by this Bureau. It is believed that now \$1,500,000 would be a very liberal estimate of the amount of United States gold coin used in the arts annually, and considering the fact that fine gold bars of the weight of 5 ounces and upward, are manufactured by the Government institutions for use in the industrial arts, can be readily obtained by manufacturers and jewelers, and the further fact that by using bars they are subjected to no loss from abrasion, as would be the case if coin were used; it, therefore, seems reasonable to believe that manufacturers and jewelers would much prefer to use bullion in the shape of bars rather than coin.

In regard to United States silver coin used in the arts it is plain that manufacturers, who can buy silver bullion at the prevailing low price,

prefer its use to that of coin. The bullion value of the silver dollar, at the average price of silver for the calendar year 1893, was 60 cents, and for this same dollar the manufacturer or jeweler could go into the market and buy 619 grains of fine silver.

It is not likely, therefore, that he would use coin when bullion can be

so readily and cheaply obtained.

The estimate heretofore made of the amount of United States silver coin used annually in the arts was \$200,000, which evidently is too high, from the fact that at no time since this estimate was made has the bullion value of the silver dollar been equal to 100 cents, much less the bullion value of the subsidiary coins, which contain less silver in proportion.

In accordance with these facts, it is believed that the amount of United States silver coin consumed annually in the arts does not

exceed, if, indeed, it reaches, \$100,000.

Making these allowances for the total amount of United States gold and silver coin, respectively, used in the arts, the table showing the industrial consumption of the precious metals in the United States in 1893 would have to be modified thus:

Material.	Gold.	Silver.	Total.
Domestic bullion	\$8, 354, 482	\$6, 570, 737	\$14, 925, 219
United States coin	1,500,000	100, 000	1, 600, 000
Foreign bullion and coin	804, 254	1, 740, 704	2, 544, 958
Old material	2, 777, 165	1, 222, 836	4,000,001
Total	13, 435, 901	9, 634, 277	23, 070, 178

GOLD BARS FOR USE IN THE INDUSTRIAL ARTS EXCHANGED FOR GOLD COIN, CALENDAR YEAR 1893.

Month.	Philadelphia.	New York.	· Total.
January	\$151, 660, 03	\$577, 599. 89	\$729, 259. 92
February	136, 933. 69	736, 194. 11	873, 127. 80
March	121, 762. 40.	691, 595. 32	813, 357. 72
April	126, 471. 11	631, 024. 80	757, 495. 91
May	131, 393. 66	435, 885. 08	567, 278. 74
June	110, 635. 48	374, 800. 31	485, 435. 79
July	55, 340, 78	180, 103. 19	235, 443, 97
August	25, 295. 61	108, 053. 75	133, 349. 36
September	45, 374. 71	220, 677, 10	266, 051. 81
October	35, 128. 26	267, 899. 64	303, 027. 90
November	45, 264. 05	352, 729. 75	397, 993. 80
December	25, 094. 46	160, 248. 91	185, 343. 37
Total	1, 010, 354. 24	4, 736, 811. 85	5, 747, 166. 09

Data relating to the weight and value of bars furnished for use in industry during the fiscal year 1894 were received from Government institutions only. They are summarized in the following tables:

BARS MANUFACTURED FOR USE IN THE INDUSTRIAL ARTS BY UNITED STATES MINT AT PHILADELPHIA DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

	Bars manufactured.				
Material used.	G	old.	Silver.		
	Fine ounces.	Value.	Fine ounces.	Coining value.	
Domestic bullion	29, 426. 810	\$608, 306. 15	2, 672. 84	\$3, 455. 80	
United States coin	1, 989. 095	41, 118. 25			
Jewelry, etc	3, 831. 623	79; 206, 69	21, 896. 65	28, 310. 82	
Total	35, 247. 528	728, 631. 09	24, 569. 49	31, 766. 62	

BARS MANUFACTURED FOR USE IN THE INDUSTRIAL ARTS BY THE UNITED STATES ASSAY OFFICE AT NEW YORK DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

	Bars manufactured.				
Material used.	Ge	old.	Silver.		
	Fine ounces.	Value.	Fine ounces.	Coining value.	
Domestic bullion Foreign material Old plate, jewelry, etc.	167, 667, 767 27, 726, 430 62, 068, 254	\$3, 466, 000. 36 573, 156. 16 1, 283, 064, 69	3, 659, 553, 93 1, 048, 868, 39 372, 736, 18	\$4, 731, 544. 47 1, 356, 112. 67 481, 921. 52	
Total	257, 462. 451	5, 322, 221. 21	5, 081, 158. 50	6, 569, 578. 66	

BARS MANUFACTURED BY GOVERNMENT INSTITUTIONS FOR USE IN THE INDUSTRIAL ARTS DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

Material used.	Go	old.	Silver.	
material used.	Fine ounces.	Value.	Fine ounces.	Coining value
United States coin	1, 989. 095	\$41, 118. 25		
Domestic bullion	197, 094, 577	4, 074, 306. 51	3, 662, 226, 77	\$4, 735, 000. 27
Foreign material	27, 726. 430	5 73, 156. 16	1, 048, 868, 39	1, 356, 112. 67
Old plate jewelry, etc	65, 899. 877	1, 362, 271. 38	394, 632. 83	510, 232, 34
Total	292, 709. 979	6, 050, 852. 30	5, 105, 727, 99	6, 601, 345. 28

It will be seen by the above table that the value of the gold bars manufactured by Government institutions during the fiscal year 1894 was \$6,050,852, a decrease of \$6,945,639 (or over 53 per cent) as compared with the amount manufactured during the fiscal year 1893.

The value of the silver bars manufactured was \$6,601,345, a decrease

The value of the silver bars manufactured was \$6,601,345, a decrease of \$842,376 (or over 11 per cent) as compared with the previous fiscal year.

In the Appendix (p. 302) will be found a table showing the value and description of the gold and silver employed in the industrial arts in the United States for the years 1880–1893, inclusive, giving the items of each year separately.

PRODUCT OF GOLD AND SILVER.

The detailed statistics of the product of gold and silver in the United States for the calendar year 1893 were presented in a special report to Congress on that subject, according to which they were as follows:

PRODUCT OF MINES OF THE UNITED STATES, 1893.

	Fine ounces.	Value.
		\$35, 955, 000
 	60, 000, 060	*77, 575, 757 113, 530, 757

* Coining value.

The distribution of the product of our own mines among producing States and Territories was approximately as follows:

Approximate Distribution by Producing States and Territories of the Product of Gold and Silver in the United States for the Calendar Year 1893, as Estimated by the Director of the Mint.

	Gol	d.	Silve	er.	
State or Territory.	Fine ounces.	Value.	Fine ounces.	Coining value.	Total value.
Alaska	48, 863	\$1, 010, 100	9, 600	\$12,412	\$1,022,512
Arizona	57, 286	1, 184, 200	2, 935, 700	3, 795, 652	4, 979, 852
California	584, 370	12, 080, 000	470, 100	607, 806	12, 687, 806
Colorado	364, 119	7,527,000	25, 838, 600	33, 407, 483	40, 934, 483
Georgia	4, 702	. 97, 200	500	646	97, 846
Idaho	79, 669	1, 646, 900	3, 910, 700	5, 056, 259	6,703,159
Michigan	2,032	. 42, 000	43, 500	56, 242	98, 242
Montana	172, 989	3, 576, 000	16, 906, 400	21, 858, 780	25, 434, 780
Nevada	46, 367	958, 500	1, 561, 300	2, 018, 651	2, 977, 151
New Mexico	44, 171	913, 100	458, 400	592, 679	1, 505, 779
North Carolina	2, 593	53, 600	13, 400	17, 325	70, 925
Oregon	79, 592	1, 645, 300	11,800	15, 257	1, 660, 557
South Carolina	5, 998	124,000	500	646	124, 646
South Dakota	193, 809	4,006,400	140,400	181, 527	4, 187, 927
Texas			349, 400	451, 750	451, 750
Utah	41, 293	853, 600	7, 196, 300	9, 304, 307	10, 157, 907
Washington	10, 744	222, 100	152, 700	197, 430	419, 530
Alabama				,	
Maryland					•
Tenuessee		Ì			
Virginia	726	15, 000	700	905	15, 905
Vermont				- 3	
Wyoming					
Total	1, 739, 323	35, 955, 000	60, 000, 000	77, 575, 757	113,530,757

In the Appendix (p. 290) will be found a table showing the annual product of gold and silver from the mines of the United States since 1792.

A summary of the world's production of gold and silver for the years 1891, 1892, and 1893 will be found in the following table.

World's Production of the Precious Metals.

Calendar years.	Gold.	Silver.
1891 1892		\$177, 352, 300 197, 740, 700
1893		209, 165, 000

A table compiled from information furnished by foreign governments through our diplomatic representatives and revised from the latest data, exhibiting the weight and value of the gold and silver product of the principal countries of the world for the calendar years 1891, 1892, and 1893, will be found in the Appendix (p. 292).

For the sake of uniformity the value of silver has, as heretofore, been

calculated at its coining rate, viz, \$1.2929+ per fine ounce.

The following table exhibits the estimated product of the precious metals in the world for each calendar year since 1873:

Production of Gold and Silver in the World for the Calendar Years 1873-1893.

			Silver.	
Calendar years.	Gold.	Fine ounces (troy).	Commercial value.	Coining value.
1873	\$96, 200, 000	63, 267, 000	\$82, 120, 000	\$81, 800, 0
1874	90, 750, 000	55, 300, 000	70, 673, 000	71. 500, 0
1875	97, 500, 000	62, 262, 000	77, 578, 000	80, 500; 0
1876	103, 700, 000	. 67, 753, 000	78, 322, 000	87, 600, 0
1877	114, 000, 000	62, 648, 000	75, 240, 000	81, 000, 0
1878	119, 000, 000	73, 476, 000	84, 644, 000	95, 000, 0
1879	109, 000, 000	74, 250, 000	83, 383, 000	96, 000, 0
1880	106, 500, 000	74, 791, 000	85, 636, 000	96, 700, 0
1881	103, 000, 000	78, 890, 000	89, 777, 000	102, 000, 0
1882	102, 000, 000	86, 470, 000	98, 230, 000	111, 800, 0
1883	95, 400, 000	89, 177, 000	98, 986, 000	115, 300, 0
1884	101, 700, 000	81, 597, 000	90, 817, 000	105, 500, 0
1885	108, 400, 000	91, 652, 000	97, 564, 000	118, 500, 0
1886	106, 000, 000	93, 276, 000	92, 772, 000	120, 600, 0
1887	105, 775, 000	96, 124, 000	94, 031, 000	124, 281, 0
1888	110, 197, 000	108, 827, 000	102, 283, 000	140, 706, 0
1889°	123, 489, 000	120, 213, 600	112, 399, 700	155, 427, 7
1890	118, 848, 700	126, 095, 000	132, 399, 700	163, 032, 0
1891	130, 650, 000	137, 170, 900	135, 524, 800	177, 352, 3
1892	146, 297, 600	152, 940, 100	133, 822, 600	197, 740, 7
1893	157, 228, 100	161, 776, 100	126, 185, 300	209, 165, 0

The silver product is given at its commercial value, reckoned at the average market price of silver each year, as well as its coining value in United States dollars.

In the Appendix (p. 304) will be found a table showing the production of gold and silver in the world for the calendar years 1493-1893.

WORLD'S COINAGE.

In the Appendix (p. 291) will be found a table, revised from the latest information received, exhibiting the coinages of the various countries of the world during the calendar years 1891, 1892, and 1893.

The following is a summary of the same:

	Calendar years.	Gold.	Silver.
1891	/	 \$119, 534, 122	\$138, 294, 367
1892		 172, 473, 124	155, 700, 697
1893		 232, 485, 668	135, 389, 753

The above figures represent, as nearly as this Bureau has been able to ascertain, the total value of the gold and silver coinages executed in the world during the years therein named.

It must be borne in mind, however, that the total of these coinages does not correctly represent the amount of new gold and new silver made into coins during the year, for the reason that the coinages as reported include the value of domestic and foreign coins melted for recoinage, as well as old material, plate, etc., used in coinage.

In the circular letter of inquiry prepared at this Bureau and sent to foreign governments through the Department of State, asking for information on these subjects, it was especially requested that each country report the amount of such recoinages. This has been done in many instances, but not in all.

WORLD'S RECOINAGES.

The following table, compiled from official sources, exhibits approximately the recoinages of gold and silver of the principal countries of the world for 1892 and 1893, so far as the same has been reported to this Bureau:

GOLD AND SILVER RECOINAGES REPORTED BY THE PRINCIPAL COUNTRIES OF THE WORLD DURING THE CALENDAR YEARS 1892 AND 1893.

[Value expressed in United States money.]

	189	02.	189	93.
Countries.	Gold.	Silver.	Gold.	Silver.
United States	\$558, 334	\$8, 275, 440	\$1,717,957	\$5, 952, 389
Great Britain	84, 521, 980	. 1, 105, 747	30, 658, 950	1, 431, 296
Australia	7, 305		4, 901	
India (British)		1, 030, 571		983, 092
France	888, 958		691,554	
Tunis	4, 295, 006	654, 025		· · · · · · · · · · · · · · · · · · ·
Spain		392, 476		1, 149, 315
Italy	P	22, 997		
Netherlands		1,517,069		494, 229
Germany	82, 981	1, 237, 864	45, 841	2, 093, 713
Austria Hungary		1, 218, 125		
Denmark	107	883		.,
Norway		35, 376	·	20, 234
Russia		3, 285, 943	692	712, 500
Japan		780		333
Turkey		883, 464		874, 628
Persia				255, 600
Chile				38, 159
Guatemala			`	100, 000
Egypt			. 622, 818	
Total	90, 912, 807	19, 660, 760	33, 742, 713	14, 105, 488

Foreign Gold and Silver Coins Melted by Certain Countries, Calendar Years 1892 and 1893.

[Value expressed in United States money.]

	18	92.	1893.	
Countries.	Gold.	Silver.	Gold.	Silver.
United States	\$6, 519, 392	\$180, 182	\$12, 587, 957	\$1, 087, 835
France	4, 295, 006 923, 023	654, 025	901 110	• • • • • • • • • • • • • • •
Austria-Hungary	2, 996, 142		391, 112	
Japan		221, 430		740, 968
Siam		1, 991, 515		
Total	14, 733, 563	3, 047, 152	12, 979, 069	1, 828, 803

VALUE OF FOREIGN COINS.

The law requires:

That the value of foreign coins as expressed in the money of account of the United States shall be that of the pure metal of such coin of standard value; and the values of the standard coins in circulation of the various nations of the world shall be estimated quarterly by the Director of the Mint and be proclaimed by the Secretary of the Treasury immediately after the passage of this act and thereafter quarterly on the 1st day of January, April, July, and October in each year.

In accordance with the above requirement, the values of foreign coins have been estimated and proclaimed as follows:

Values of Foreign Coins, January 1, 1894, under the Provisions of the Act of October 1, 1890.

Country					<u> </u>
Argentine Republic Gold and silver. Sold				of ses	
Argentine Republic Gold and silver. \$0.96.5 Gold: argentine (§4.82.4) and \(\frac{1}{2} \) argentine. Silver: peso and divisions. Gold: former system—4 florins (§1.92,9), 8 florins (§3.85,8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 6 Gold: 10 and 20 francs. Silver: 5 francs. Silver: boliviano and divisions. Silver: bo				tat	
Argentine Republic Gold and silver. \$0.96.5 Gold: argentine (§4.82.4) and \(\frac{1}{2} \) argentine. Silver: peso and divisions. Gold: former system—4 florins (§1.92,9), 8 florins (§3.85,8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 6 Gold: 10 and 20 francs. Silver: 5 francs. Silver: boliviano and divisions. Silver: bo			1	lar	
Argentine Republic Gold and silver. \$0.96.5 Gold: argentine (§4.82.4) and \(\frac{1}{2} \) argentine. Silver: peso and divisions. Gold: former system—4 florins (§1.92,9), 8 florins (§3.85,8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 6 Gold: 10 and 20 francs. Silver: 5 francs. Silver: boliviano and divisions. Silver: bo	Country.	Standard.	Monetary unit.	dol ii	Coins.
Argentine Republic Gold and silver. \$0.96.5 Gold: argentine (§4.82.4) and \(\frac{1}{2} \) argentine. Silver: peso and divisions. Gold: former system—4 florins (§1.92,9), 8 florins (§3.85,8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 6 Gold: 10 and 20 francs. Silver: 5 francs. Silver: boliviano and divisions. Silver: bo	()		•	nit Id	
Argentine Republic Gold and silver. \$0.96.5 Gold: argentine (§4.82.4) and \(\frac{1}{2} \) argentine. Silver: peso and divisions. Gold: former system—4 florins (§1.92,9), 8 florins (§3.85,8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 8 florins (§3.95.8), ducat (§2.28,7) and 4 ducats (§0.15.8). Silver: 1 and 2 florins (§4.92.9), 6 Gold: 10 and 20 francs. Silver: 5 francs. Silver: boliviano and divisions. Silver: bo		•		[£ D 80	
Silver				P	
Silver	Argentina Rannh	Gold and	Pago	\$0.96.5	Gold argentine (\$4.82.4) and 1 ar.
Silver	-		1000	φοι σο, σ	
Austria-Hungary Gold Crown .20,3	ne.	311 101 .		-	
Austria-Hungary Gold Crown			* .		, ,
Silver				:	11
Belgium			*		
Belginm	Austria, Hungary	Gold	Crown	. 20. 3	
Belginm	Austria-Hungary	Gorard	010.11.2	1,20,0	f l
Belgium		:			1
Silver	7.1.	Coldand	France	10.9	1
Bolivia	Beigium		Franc	.13,3	
Brazil			Poliviono	E1 6	
British Possessions do		1			1.
British Possessions do Dollar 1.00	Brazil	Gold	Militeis	. 54, 0	
N. A. (except Newfounland). N. A. (except Newfounland). N. A. (except Newfounland). N. A. (except Newfounland). N. Extes: Osta Rica Guatemala Silver Peso		3.	m-11	- 00	a, I, and 2 milreis.
Newfounland Central American States Costa Rica Guatemala Honduras Salvador Salvador Chile Gold and silver. Gold and silver. Gold and silver Tael Shanghai .76, 2 Haikwan (eustoms) .71, 6 .72, 6 .73, 6 .74, 7 .74, 7 .75,		do	Donar	1,00	
Central American States: Costa Rica Guatemala Honduras Silver Peso .51,6 Silver: peso and divisions. Nicaragua Salvador Chile Gold and silver. Silver. Tael Shanghai .76,2 Haikwan (eustoms). Silver: peso and divisions. Silver: peso and divisions. Silver: peso and divisions. Colombia do Peso .51,6 Gold: condor (\$9.64,7) and double-condor. Silver: peso. Gold: doubloon (\$5.01,7). Silver: peso. Gold: doubloon (\$5.01,7). Silver: peso. Gold: condor (\$9.64,7) and double-condor. Silver: sucre and divisions. Silver Peso. Gold: condor (\$9.64,7) and double-condor. Silver: sucre and divisions. Gold: condor (\$9.64,7) and double-condor. Silver: sucre and divisions. Silver Silver: Silver: sucre and divisions. Gold: condor (\$9.64,7) and double-condor. Silver: sucre and divisions. Gold: condor (\$9.64,7) and double-condor. Silver: sucre and divisions. Gold: pound (100 piasters. Silver: 1, 2, 5, 10, and 20 piasters. Gold: 20 marks (\$3.85,9), 10 marks Go					
States	,	,-			
Costa Rica Guatemala Honduras Nicaragua Salvador Chile	Central American				
Guatemala Honduras Silver Peso Silver peso and divisions	States:				
Honduras Silver Peso .51,6 Silver: peso and divisions	Costa Rica)		-		
Nicaragua Salvador Chile Gold and silver Shanghai .76, 2 Haikwan (eustoms) Colombia Gold and silver Tael Haikwan (eustoms) Colombia Gold and silver Crown .26, 8 Gold doubloon (\$5.01,7) Silver peso Gold					
Salvador Chile	Honduras	Silver	Peso	. 51, 6	Silver: peso and divisions.
Chile	Nicaragua				
Silver. Shanghai 76, 2 Haikwan (eustoms). 76, 2 Haikwan (eustoms). 76, 2 Haikwan (eustoms). 76, 2 Haikwan (eustoms). 76, 2 Haikwan 76, 2 Haikwan (eustoms). 76, 2 Haikwan 76, 2	Salvador		`		
Silver: peso and divisions Silver: peso Silver: p	Chile	Gold and	do	. 91, 2	Gold: escudo (\$1.82, 4), doubleon
China		silver.			(\$4.56, 1), and condor (\$9.12, 3).
China Silver Tael Haikwan (eustoms). 84,9 (eustoms). Colombia do Peso .51,6 Gold: condor (\$9.64,7) and double-condor. Silver: peso. Cuba Gold and silver. do					Silver: peso and divisions.
(customs) (customs) Colombia do Peso 51,6 Gold: condor (\$9.64,7) and double-condor. Silver: peso. Gold: doubloon (\$5.01,7) Silver: peso. Gold: doubloon (\$5.01,7) Silver: peso. Gold: 10 and 20 crowns. Gold: condor (\$9.64,7) and double-condor. Silver: sucre and divisions. Gold: condor (\$9.64,7) and double-condor. Silver: sucre and divisions. Gold: pound (100 piasters) Gold: pound (10			(Shanghai .	. 76, 2	,
Colombia	China	Silver	Tael . Haikwan	. 84, 9	
Cuba Gold and silver. Denmark Gold Crown .26,8 Gold: 10 and 20 crowns. Ecuador Silver .51,6 Gold: condor (\$9.64,7) and double condor. silver: sucre and divisions. Egypt . Gold . Pound (100 piasters). Finlanddo . Mark .19,3 Gold: 20 marks (\$3.85,9), 10 marks			(eustoms).		
Cuba Gold and silver. do 92,6 Gold: doubloon (\$5.01,7). Silver: peso. Denmark Gold Crown 26,8 Gold: 10 and 20 crowns. Ecuador Silver 51,6 Gold: condor (\$9.64,7) and double condor. silver: sucre and divisions. Egypt Gold Pound (100 piasters) 4.94,3 Gold: pound (100 piasters), 5, 10, 20, and 50 piasters. Finland do Mark 19,3 Gold: 20 marks (\$3.85,9), 10 marks	Colombia	do	Peso	. 51, 6	Gold: condor (\$9.64,7) and double
Cuba Gold and silver. do 92,6 Gold: doubloon (\$5.01,7). Silver: peso. Denmark Gold Crown 26,8 Gold: 10 and 20 crowns. Ecuador Silver 51,6 Gold: condor (\$9.64,7) and double condor. silver: sucre and divisions. Egypt Gold Pound (100 piasters) 4.94,3 Gold: pound (100 piasters), 5, 10, 20, and 50 piasters. Finland do Mark 19,3 Gold: 20 marks (\$3.85,9), 10 marks					condor. Silver: peso.
Denmark Gold Crown .26,8 Gold 10 and 20 crowns.	Cuba	Gold and	do	. 92, 6	
Denmark Gold Crown .26,8 Gold: 10 and 20 crowns		silver.			,, , , ,
Ecuador Silver Sucre	Denmark	Gold	Crown	. 26, 8	
Egypt Gold Pound (100 piasters). 5, 10, 20, and 50 piasters. Silver: 1, 2, 5, 10, and 20 piasters. Finland Mark 19, 3 Gold: 20 marks (\$3.85,9), 10 marks	Ecuador	Silver	Sucre		
Egypt					
Egypt Gold Pound (100 pias 4.94, 3 Gold: pound (100 piasters), 5, 10, 20, and 50 piasters. Silver: 1, 2, 5, 10, and 20 piasters. Finland do Mark 19, 3 Gold: 20 marks (\$3.85,9), 10 marks					
ters). and 50 piasters. Silver: 1, 2, 5, 10, and 20 piasters. Finland	Egypt	Gold	Pound (100 pias-	4, 94, 3	
and 20 piasters. Finland					
Finland			,,		
	Finland	do	Mark	. 19. 3	
(42.00)				, 20, 3	
		<u> </u>	l <u> </u>	<u> </u>	1 1,-1,-1,-1

Values of Foreign Coins, January 1, 1894, under the Provisions of the Act of October 1, 1890—Continued.

				·
;		•	Value in terms of United States gold dollar.	
Country.	Standard.	Monetary unit.	in ter ed dolla	Coins.
· ·			Value Unit gold	
France	Gold and	Franc		Gold: 5, 10, 20, 50, and 100 francs.
	silver.			Silver: 5 francs.
German Empire		Mark	, ,	Gold: 5, 10, and 20 marks.
Great Britain	do	Pound sterling	4.86,63	Gold: sovereign (pound sterling) and 4 sovereign.
Greece	Gold and	Drachma	. 19, 3	Gold: 5, 10, 20, 50, and 100 drachmas.
	silver.			Silver: 5 drachmas.
Haiti				Silver: gourde.
India	Silver	Rupee	. 24, 5	Gold: mobur (\$7.10,5). Silver: ru- pee and divisions.
Italy		Lira	. 19, 3	Gold: 5, 10, 20, 50, and 100 lire. Sil-
	silver.	~ 11		ver: 5 lire.
Japan	do.*	Yen Gold	. 99, 7	Gold: 1, 2, 5, 10, and 20 yen.
Liberia				Silver: yen.
Mexico		do		Gold: dollar (\$0.98,3), 21, 5, 10, and
megroo	Sirver			20 dollars. Silver: dollar (or
		. `		peso) and divisions.
Netberlands	Gold and	Florin	. 40, 2	Gold: 10 florins. Silver: 1, 1, and
	silver.			2h florins.
Newfoundland				Gold: 2 dollars (\$2.02,7).
Norway	do			Gold: 10 and 20 crowns.
Peru			. 51, 6	Silver: sol and divisions.
Portugal	Gold:			Gold: 1, 2, 5, and 10 milreis.
· ·	G/1	Gold	. 77, 2	Gold: imperial (\$7.71,8) and ½ im-
Rnssia	Silver:	Ruble	. 41, 3	perial \dagger (\$3.86). Silver: $\frac{1}{4}$, $\frac{1}{2}$, and 1 rnble.
Spain	Gold and	, -	. 19, 3	Gold: 25 pesetas. Silver: 5 pese-
	silver.			tas.
Sweden			1 '	Gold: 10 and 20 crowns.
Switzerland	Gold and silver.	Franc	. 19, 3	Gold: 5, 10, 20, 50, and 100 francs. Silver: 5 francs.
Tripoli	Silver	Mahbub of 20 pi- asters.	. 46, 5	,
Turkey	Gold		. 04, 4	Gold: 25,50,100,250, and 500 piasters.
Venezuela	Göld and	Bolivar	. 19, 3	Gold: 5, 10, 20, 50, and 100 bolivars,
	silver.			Silver: 5 bolivars.
I	}	·	1	1

^{*}Gold the nominal standard. Silver practically the standard. †Coined since January 1, 1886. Old half-imperial = \$3.98.6. †Silver the nominal standard. Paper the actual currency, the depreciation of which is measured by the gold standard.

DIRECTOR OF THE MINT.

VALUES OF FOREIGN COINS APRIL 1, 1894, UNDER THE PROVISIONS OF THE ACT OF OCTOBER 1, 1890.

		•		
Country.	Standard.	Monetary unit.	Value in terms of United States gold dollar.	Coins.
Argentine Repub-	Gold and silver.	Peso	\$0. 96, 5	Gold: argentine (\$4.82,4) and ½ argentine. Silver: peso and divisions.
Austria-Hungary			. 20, 3	Gold: former system—4 florins (\$1.92,9), 8 florins (\$3.85,8), queat (\$2.28,7) and 4 ducats (\$9.15,8). Silver: 1 and 2 florins. Gold: present system—20 crowns (\$4.05,2) and 10 crowns (\$2.02,6).
Belgium	silver.		. 19, 3	Gold: 10 and 20 francs. Silver: 5 francs.
Bolivia			. 46, 5 . 54, 6	Silver: boliviano and divisions. Gold: 5, 10, and 20 milreis. Silver:
British Possessions	do	Dollar	1.00	1, 1, and 2 milreis.
N. A. (except Newfoundland). Central American	•			¢ .
States: Costa Rica		٠.		
Honduras Nicaragua		Peso	. 46, 5	Silver: peso and divisions.
Salvador) Chile	Gold and silver.	do	. 91, 2	Gold: escudo (\$1.82,4), doubloon (\$4.56,1), and condor (\$9.12,3). Silver: peso and divisions.
China	Silver	Tael Shanghai. Haikwan (customs).	. 68, 6 . 76, 5	
Colombia	do	Peso	. 46, 5	Gold: condor (\$9.64,7) and double- condor. Silver: peso.
Cuba	silver.	do	. 92, 6	Gold: doubloon (\$5.01,7). Silver: peso.
Denmark Ecuador	1		. 26, 8 . 46, 5	Gold: 10 and 20 crowns. Gold: condor (\$9.64,7) and double condor. Silver: sucre and divisions.
Egypt	Gold	Pound (100 pias- ters.	4.94,3	Gold: pound (100 piasters), 5, 10, 20, and 50 piasters. Silver: 1, 2, 5, 10, and 20 piasters.
Finland	do	Mark	. 19, 3	Gold: 20 marks (\$3.85,9), 10 marks (\$1.93).
France	Gold and	Franc	. 19, 3	Gold: 5, 10, 20, 50, and 100 francs. Silver: 5 francs.
German Empire Great Britain	Gold		. 23, 8 4. 86, 6½	Gold: 5, 10, and 20 marks. Gold: sovereign (pound sterling)
				and i sovereign.

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Values of Foreign Coins April 1, 1894, under the Provisions of the Act of October 1, 1890—Continued.

Country. Standard. Monetary unit.					
Maiti	Country.	Standard.	Monetary unit.	Value in terms of United States gold dollar.	Coins.
India	Greece		Drachma	\$0. 19, 3	
India	Haiti	do	Gourde	.96.5	Silver: gourde.
Salver	India	Silver			Gold: mohur (\$7.10,5). Silver:
Silver S	Italy		Lira	. 19, 3	
Mexico Silver do .50,5 Gold: dollar (\$0.98,3), 2½, 5, 10, and 20 dollars. Silver: dollar (or peso) and divisions. Netherlands Gold and silver. Florin 40,2 Gold: 10 florins. Silver: ½, 1, and 2½ florins. Newfoundland Gold Dollar 1.01,4 Gold: 2 dollars (\$2.02,7). Norway do Crown 26,8 Gold: 10 and 20 crowns. Portugal Gold Milreis 1.08 Gold: 1,2,5, and 10 milreis. Fortugal Gold Milreis 1.08 Gold: 1,2,5, and 10 milreis. Gold: 10 and divisions. Gold: 10 and divisions. Gold: 10 and divisions. Fortugal Gold Milreis 1.08 Gold: 1,2,5, and 10 milreis. Gold: 1,2,5, and 10 milreis. Gold: 1,2,5, and 10 milreis. Gold: 1,2,5, and 10 milreis. Gold: 1,2,5, and 10 milreis. Gold: 1,2,5, and 10 milreis. Gold: 1,2,5, and 10 milreis. Silver: \$\frac{1}{2},\	Јараи	do *	Yen Silver	. 99, 7 . 50, 1	
Netherlands	Liberia	Gold	Dollar	1.00	
Newfoundland	Mexico	Silver	do	. 50, 5	20 dollars. Silver: dollar (or
Norway do Crown 26,8 Gold: 10 and 20 crowns. Peru Silver Sol 46,5 Silver: sol and divisions. Portugal Gold Milreis 1.08 Gold: 1, 2, 5, and 10 milreis. Russia Silver! Ruble Gold 77, 2 Gold: imperial (\$7.71,8), and ½ imperial † (\$3.86). Spain Gold and silver. Peseta 19,3 Gold: 25 pesetas. Silver: 5 pesetas. Sweden Gold Crown 26,8 Gold: 25 pesetas. Silver: 5 pesetas. Switzerland Gold and silver.	Netherlands		Florin	.40,2	Gold: 10 florins. Silver: ½, 1, and
Portugal				1.01,4	Gold: 2 dollars (\$2.02,7).
Portugal	Norway	do	Crown	. 26, 8	Gold: 10 and 20 crowns.
Russia	Peru	Silver	Sol	. 46, 5	Silver: sol and divisions.
Russia	Portugal	Gold	Milreis	1.08	Gold: 1, 2, 5, and 10 milreis.
Silver	Russia	Silver:		.77,2	
Sweden Gold Crown .26,8 Gold: 10 and 20 erowns. Switzerland Gold and silver. .19,3 Gold: 5, 10, 20, 50, and 100 francs. Tripoli Silver Mahbub of 20 piasters. Turkey Gold Piaster .04, 4 Gold: 25, 50, 100, 250, and 500 piasters. Venezuela Gold and Bolivar .19, 3 Gold: 5, 10, 20, 50, and 100 bolivars.	·		Silver .	. 37, 2	Silver: 1, 1, and 1 ruble.
Switzerland. Gold and silver. .19,3 Gold: 5, 10, 20, 50, and 100 francs. Tripoli. Silver. Silver: 5 francs. Turkey. Gold. Piaster. .41, 9 piasters. Turkey. Gold. Piaster. .04, 4 Gold: 25, 50, 100, 250, and 500 piastors. Venezuela. Gold and Bolivar. .19, 3 Gold: 5, 10, 20, 50, and 100 bolivars.	Spain		Peseta	. 19, 3	Gold: 25 pesetas. Silver: 5 pesetas.
Silver Silver Silver : 5 francs. Silver : 5 francs.	Sweden	Gold	Crown	. 26, 8	Gold: 10 and 20 crowns.
Tripoli Silver Mahbub of 20 piasters. Turkey Gold Piaster .04,4 Gold: 25, 50, 100, 250, and 500 piasters. Venezuela Gold and Bolivar .19,3 Gold: 5, 10, 20, 50, and 100 bolivars.	Switzerland		Frauc	. 19, 3	
Turkey Gold Piaster .04,4 Gold: 25, 50, 100, 250, and 500 piasters. Venezuela Gold and Bolivar .19,3 Gold: 5, 10, 20, 50, and 100 bolivars.	Tripoli	Silver		. 41, 9	-
	Turkey	Gold	_	. 04, 4	
silver. Silver: 5 bolivars.	Venezuela	Gold and silver.	Bolivar	. 19, 3	Gold: 5, 10, 20, 50, and 100 bolivars. Silver: 5 bolivars.

^{*} Gold the nominal standard. Silver practically the standard.
† Coined since January 1, 1886. Old half-imperial = \$3.98,6.
† Silver the nominal standard. Paper the actual currency, the depreciation of which is measured by the gold standard.

Values of Foreign Coins, July 1, 1894, under the Provisions of the Act of October 1, 1890.

Country.	Standard.	Monetary unit.	Value in terms of United States gold dollar.	Coins.
Argentine Repub-	Gold and silver.	Peso	\$0.96,5	Gold: argentine (\$4.82,4) and ½ argentine. Silver: peso and divisions.
Austria-Hungary	Gold	Crown	. 20, 3	Gold: former system—4 florins (\$1.92,9), 8 florins (\$3.85,8), ducat (\$2.28,7), and 4 ducats (\$9.15,8). Silver: 1 and 2 florins. Gold: present system—20 crowns (\$4.05,2) and 10 crowns (\$2.02,6).
Belgium	Gold and	Franc	. 19, 3	Gold: 10 and 20 francs. Silver: 5 francs.
Bolivia			, ,	1
British Possessions N. A. (except	do	Dollar	1.00	ver: $\frac{1}{2}$, 1, and 2 milreis.
Newfoundland). Central American States: Costa Rica)	,	· · · · · · · · · · · · · · · · · · ·		0
Guatemala } Honduras } Nicaragua	Silver	Peso	. 45, 7	Silver: peso and divisions.
Salvador) Chile	Gold and	do	. 91, 2	(\$4.56,1), and eondor (\$9.12,3).
Chiua	Silver	Tael . Shanghai . Haikwan (customs).	. 75, 3	Silver: peso and divisions.
Colombia	do	Peso	. 45, 7	Gold: condor (\$9.64,7) and double condor. Silver: peso.
Cuba	silver.		. 92, 6	Gold: doubloon (\$5.01,7). Silver:
Denmark Ecuador	Silver	Sucre	. 26, 8	Gold: 10 and 20 crowns. Gold: condor (\$9.64,7) and double condor. Silver: sucre and divi- sions.
Egypt	Gold	Pound (100 piasters).	4. 94, 3	Gold: pound (100 piasters), 5, 10, 20, and 50 piasters. Silver: 1, 2,
Finland	do	Mark	19, 3	5, 10, and 20 piasters. Gold: 20 marks (\$3.85,9), 10 marks (\$1.93).
France	silver.			Gold: 5, 10, 20, 50, and 100 francs. Silver: 5 francs.
German Empire Great Britain				Gold: 5, 10, and 20 marks Gold: sovereign (pound and ½ sovereign.
1	·		l	

Values of Foreign Coins, July 1, 1894, under the Provisions of the Act of October 1, 1890—Continued.

		ì	ss	•
Country.	Standard.	Monetary unit.	Value in terms of United States gold dollar.	Coins.
Greece		Drachma		Gold: 5, 10, 20, 50, and 100 drachmas.
Haiti	silvor. do	Gourde	. 96, 5	Silver: 5 drachmas. Silver: gourde.
India	Silver	Rupee	. 21, 7	Gold: mohur (\$7.10,5). Silver: rupce and divisions.
Italy	Gold and silver.	Lira	. 19, 3	Gold: 5, 10, 20, 50, and 100 lire. Silver: 5 lire.
Japan	do *	0.11	. 99, 7 . 49, 3	Gold: 1, 2, 5, 10, and 20 yen. Silver: yen.
Liberia	Gold			
Mexico				Gold: dollar (\$0.98,5), 24, 5, 10, and
,				20 dollars. Silver: dollar (or peso)
Netherlands	G - 1 1 1	Tile-i-	40.0	and divisions.
Netherlands	silver.	FIORIN	. 40, 2	Gold: 10 florins. Silver: ½, 1, and 2½ florins.
Newfoundland		Dollar	1 1 01 4	Gold: 2 dollars \$2.02.7).
Norway	1		. 26, 8	Gold: 10 and 20 crowns.
Peru			. 45, 7	Silver: sol and divisions.
Portugal	(,	Gold: 1, 2, 5, and 10 milreis.
: "		Gold	. 77, 2	Gold: imperial (\$7.71,8), and 1
Russia	Silver ;	Ruble		imperial †(\$3.86).
		Silver	. 36, 6	Silver: 4, 3, and 1 ruble.
Spain	silver.	Peseta	.19,3	Gold: 25 pesetas. Silver: 5 pesetas.
Sweden	Gold	Crown	. 26, 8	Gold: 10 and 20 crowns.
Switzerland	Gold and	Franc	. 19, 3	Gold: 5, 10, 20, 50, and 100 francs.
	silver	1		Silver: 5 francs.
Tripon	Silver	Mahbub of 20 piasters.	. 41, 3	
Turkey	Gold	1 -	. 04, 4	Gold: 25, 50, 100, 250, and 500 piasters.
Venczuela	Gold and	Bolivar	. 19, 3	Gold: 5, 10, 20, 50, and 100 bolivars. Silver: 5 bolivars.
1	5:1761.			SHITOL. O BOILVALS.

^{*}Gold the nominal standard. Silver practically the standard. †Coined since January 1, 1886. Old half imperial=\$3.98, 6. †Silver the nominal standard. Paper the actual currency, the depreciation of which is measured by the gold standard.

VALUES OF FOREIGN COINS, OCTOBER 1, 1894, UNDER THE PROVISIONS OF THE ACT OF AUGUST 28, 1894.

Country.	Standard.	Monetary unit.	Value in terms of United States gold dollar.	. Coins.
Argentine Repub-	Gold and silver.	Peso	\$0. 96, 5	Gold: argentine (\$4.82,4) and ½ argentine. Silver: peso and divis
Austria-Hungary	Gold	Crown	. 20, 3	ions. Gold: former system—4 florins (\$1.92,9), 8 florins (\$3.85,8), ducat (\$2.28,7), and 4 ducats (\$9.15,8). Silver: 1 and 2 florins. Gold: present system—20 crowns
Belgium	Gold and	Franc	. 19, 3	(\$4.05,2); 10 crowns (\$2.02,6) Gold: 10 and 20 francs. Silver: 5 francs.
Bolivia	Silver	Boliviano Milreis	. 46, 4 . 54, 6	Silver: boliviano and divisions. Gold: 5,10, and 20 milreis. Silver: \(\frac{1}{2}, \) 1, and 2 milreis.
British Posses-	do	Dollar	1.00	
cept Newfound-land).	·	•		
Central American States: Costa Rica				
Guatemala Honduras	Silver	Peso	. 46, 4	Silver: peso and divisions.
Salvador) Chile	Gold and silver.	do	. 91, 2	Gold: escudo (\$1.82,4), doubloon (\$4.56,1), and condor (\$9.12,3). Silver: peso and divisions.
	Ş	(Shanghai .	. 68, 5	, .
China	Silver	Haikwan . Tael. ((Customs).		,
		Tientsin Chefoo	.72,7	
Colombia	do	Peso	. 46, 4	Gold: condor (\$9.64,7) and double condor. Silver: peso.
Cuba	Gold and silver.	do	. 92, 6	Gold: doubloon (\$5.01,7). Silver: peso.
Denmark	Gold	Crown	. 26, 8	Gold: 10 and 20 crowns.
Ecuador	Silver	Sucre	. 46, 4	Gold: condor (\$9.64,7) and double condor. Silver: sucre and divi- sions.
Egypt	Gold	Pound (100 pias- ters).	4. 94, 3	
Finland	do	Mark	. 19, 3	Gold: 20 marks (\$3.85,9), 10 marks (\$1.93).
France	Gold and silver	Franc	.19,3	Gold: 5, 10, 20, 50, and 100 francs. Silver: 5 francs.

Values of Foreign Coins, October 1, 1894, under the Provisions of the Act of August 28, 1894—Continued.

Country.	Standard.	Monetary unit.	Value in terms of United States gold dollar.	Coins.
	~ 11			G 13 5 40 300 3
German Empire				Gold: 5, 10, and 20 marks.
Great Britain	ao	Pound sterling	4. 80, 03	
		- ·		and h sovereign.
Greece		Drachma	. 19, 3	Gold: 5, 10, 20, 50, and 100 drachmas.
	silver.	~ .		Silver: 5 drachmas.
Haiti				Silver: gourde.
India	Silver	Rupee	. 22	Gold: mohur (\$7.10,5). Silver: ru-
				pee and divisions.
Italy		Lira	. 19, 3	Gold: 5, 10, 20, 50, and 100 lire Sil-
	Sitter.	•		ver: 5 lire.
Japan	do *	Von Gold	. 99, 7	Gold: 1, 2, 5, 10, and 20 yen.
o apan		Silver	. 50	Silver: yen.
Liberia	Gold	Dollar	1.00	Silver: yen.
Mexico	Silver	do	. 50, 4	Gold: 'dolla' (\$0.98,3), 21, 5, 10, and
				20 dollars. Silver: dollar (or peso)
				and divisions.
Netherlands	Gold and	Florin	. 40, 2	Gold: 10 florins. Silver: 1, 1, and
	silver.	•		2½ florins.
Newfoundland	Gold	Dollar	1. 01, 4	Gold: 2 dollars (\$2.02,7).
Norway	do	Crown	. 26, 8	Gold: 10 and 20 crowns.
Peru	Silver	Sol	. 46, 4	Silver: sol and divisions.
Portugal	Gold	Milreis	1.08	Gold: 1, 2, 5, and 10 milreis.
		(Gold	. 77, 2	Gold: imperial (\$7.71,8), and ½ im-
Russia	Silver ‡	Ruble.		perial (\$3.86). †
		Silver	.37,1	Silver: 4, ½, and 1 ruble.
Spain	Gold and	Peseta	. 19, 3	Gold: 25 pesetas. Silver: 5 pesetas.
	silver.			
Sweden	Gold	Crown	. 26, 8	Gold: 10 and 20 crowns.
Switzerland	Gold and	Franc	. 19, 3	Gold: 5, 10, 20, 50, and 100 francs.
	silver.			Silver: 5 francs.
Tripoli	Silver	Mahbub of 20	. 41, 8	
		piasters.		
Turkey	Gold	Piaster	. 04, 4	Gold: 25, 50, 100, 250, and 500 pias-
				ters.
Venezuela	Gold and	Bolivar	. 19, 3	Gold: 5, 10, 20, 50, and 100 bolivars.
•	silver.			Silver: 5 bolivars.
1	I .	l	1	I

In the Appendix (p. 299) a table will be found exhibiting the changes in the estimates of the values of foreign coins, from January 1, 1880, to October 1, 1894.

^{*} Gold the nominal standard. Silver practically the standard. † Coincd since January 1, 1886. Old half imperial = \$3.98,6. ; Silver the nominal standard. Paper the actual currency, the depreciation of which is measured by the gold standard.

ASSAY LABORATORY, BUREAU OF THE MINT.

The assay office of the Bureau has been fully occupied during the year in testing the sample coins taken from each delivery by the coiners to the superintendents of the various mints.

The final adjudication of the fineness and weight of all coins produced at the mints lies, of course, with the annual assay commission, but meanwhile the avoidance of possible issuance of coins outside the legal weight and fineness is secured by prompt testing of all deliveries made by the coiners.

The unusually large gold coinage of the year has added much to the work required of the Bureau laboratory. Three hundred and ninetynine gold coins and silver coins from 352 deliveries were assayed.

The following table shows, according to the mints, the number of coins assayed at the Bureau, and also by the annual assay commission, with the average fineness:

Number of Deliveries and Average Fineness of Gold and Silver Coins of the United States Tested at the Bureau of the Mint and by the Annual Assay Commission.

:	Gold.				Silver.			
Institutions.	Assayed at the Bureau.		Assayed at the annual assay commission.		Assayed at the Bureau.		Assayed at the annual assay commission.	
	Num- ber of deliv- eries.	Average fineness.	Num- ber of deliv- eries.	Average fineness.	Num- ber of deliv- eries.	Average fineness.	Num- ber of deliv- eries.	Average fineness
Philadelphia	120	900.07	16	899.98	139	899. 98	15	899. 80
San Francisco	194	899. 92	11	899. 79	58	900.08	8	899. 50
New Orleans	53	900.08	6	. 899. 99	120	899. 97	11	899. 94
Carson	32	899. 98	5	899.96	35	900. 21	5	900.64
Total	399	899. 99	38	899, 93	352	900. 02	39	899.89

It will be seen that all were within the legal requirements.

In September, 1893, two half eagles were received from the New Orleaus mint which showed on assay that cuttings from the same piece varied in fineness from .899 to .900,3. This being entirely unusual in the assay of standard gold, five additional pieces from the same delivery were asked for and furnished by the superintendent at New Orleaus.

A large number of assays was made from these pieces, with the same strange results, fully confirming the accuracy of the previous work. A mass melt was made of the residue of these coins, and after a thorough mixing an ingot was obtained of uniform fineness showing only .899.5.

The issue of these coins was stopped, and Mr. Cabell Whitehead, the assayer to the Mint Bureau, was instructed to proceed to New Orleans and ascertain, if possible, the cause of this apparent "segregation" in gold bullion. One lot of \$125,000 in half eagles was melted into ingots. A remelting was found necessary before a uniform assay could be obtained, and this showed a fineness of only .899,5, although the ingots from which the coins were originally made were passed at .900.

The mint at Philadelphia, working on bullion of the same description, suffered from an unusual number of melts condemned as "not mixed." Attention was naturally attracted to the history of the bul-

lion which caused the trouble, and it was found that the bars sent to New Orleans and the Philadelphia mint were made several years ago at the New York assay office from foreign coin—chiefly Spanish. It was not refined, the natural supposition being that it was suitable for coinage, although it is now recalled that some difficulty was experienced in getting uniform assays.

The facts seemed to indicate the presence of some unusual element in this bullion, which only a complete analysis would reveal. The following table shows two such analyses made by the assayer of the Bureau. One is from a sample of the bullion sent to New Orleans, and the other is of coin made at the Philadelphia mint from bullion of the same character:

Metals.	New Orleans coin made (from Spanish coins).	coin made
Gold	896. 300	900. 200
Silver	9, 965	7. 100
Copper (by dif)	93, 6087	92. 5654
Iron		. 030
Platinum		. 047
Lead	Trace.	Trace.
Bismuth	Trace.	Trace.
Arsenic	Trace.	. 0002
Antimony		.0014
Tin		Trace.
Zine		.050
Nickel and cobalt		.006
•	1000	1000

The presence of zinc, nickel, and cobalt is unusual in gold bullion. The percentage of irou shown by the assays is a little higher than usual, but the presence of even larger quantities of this metal has not been found to cause segregation in gold ingots. We have not the same assurance as to the effect of zinc even in small quantities, and it is believed that the troublesome and anomalous results above mentioned may be fairly attributed to the presence of zinc in the bullion.

ANNUAL TRIAL OF COINS.

In conformity with section 3547 of the Revised Statutes the following Commissioners were appointed by the President to examine and test the fineness and weight of the gold and silver coins of the coinage of the calendar year 1893: Hon. D. W. Voorhees, Finance Committee, United States Senate; Hon. C. W. Stone, Committee on Coinage, Weights, and Measures, House of Representatives; Henry D. Welsh, esq., Pennsylvania; Horatio C. Burchard, esq., Illinois; Prof. J. A. Quarles, Virginia; Prof. Frederick Prime, Pennsylvania; Andrew Mason, esq., New York; Cabell Whitehead, esq., District of Columbia; Girault Farrar, esq., Louisiana; J. W. Ellsworth, esq., Illinois; Prof. George T. Winston, North Carolina; Prof. Arthur L. Perry, Massachusetts; L. Clarke Davis, esq., Pennsylvania; Talfouad P. Linn, esq., Ohio; John W. Woodside, esq., Pennsylvania.

The Commission met at Philadelphia on February 14, 1894, with the

The Commission met at Philadelphia on February 14, 1894, with the exception of Messrs. Butler, Voorhees, and Stone, all of the Commissioners being present, together with the following ex-officio Commissioners.

sioners: James H. Eckels, esq., Comptroller of the Currency, and Herbert G. Torrey, assayer, United States assay office, New York. The committee on counting reported:

The packages containing the pieces reserved by the several mints for the trial of coins, in accordance with section 3539, Revised Statutes, were delivered to us by the superintendent of the mint at Philadelphia.

The number of coins corresponded with the record kept by the Director of the

Mint of all transcripts sent him by the several superintendents, with the exception that in delivery 243 from the New Orleans mint \$5 (in half dollars) in excess were

The quantities of coin reserved at the several mints for the purposes of the Commission were as follows:

Mints.	Pieces.	Value.
GOLD.		
Philadelphia	3, 790	\$33, 495. 00
San Francisco	1, 364	22, 490. 00
Carson	94	840.00
New Orlcans	128	730.00
Total	5, 376	57, 555. 00
SILVER.		
Philadelphia	7, 558	2, 519. 1
San Francisco	2, 394	541.60
Carson	339 _U	339.00
New Orleans	3, 423	1,610.00
Total	13, 714	4, 409. 7
Total pieces and value	19,090	61, 964. 7

The committee on assaying reported:

In compliance with section 3547 of the Revised Statutes we have taken samples of the coins reserved from time to time at the United States mints at Philadelphia, San Francisco, Carson, and New Orleans for assay.

These samples represent the various deliveries made by the coiners to the superintendents of the several mints during the calendar year 1893.

The result of the assays made of the individual coins, and of the same in mass, are

given in the following schedules.

From these it will be seen that the greatest excess in the assay value of the go	
coinage above standard at the different mints (the limit of tolerance being on	1e-
thousandth) is at—	
Philadelphia 900). 1
San Francisco Nor	1e.
New Orleans 900	
Carson 900	
The greatest deficiency below standard (the limit of tolerance being one-thousandt	h)
is at—	•
Philadelphia). 8
San Francisco. 899). 4
New Orleans. 899	
Carson 899	
The greatest excess in silver coins above standard (the limit of tolerance being	
three-thousandths) is at—	-0
Philadelphia 900). 4
San Francisco), 2
New Orleans 901	. 3
Carson	1.6
The greatest deficiency below standard (the limit of tolerance being thre thousandths) is at—	ee-

 San Francisco
 899.6

 New Orleans
 899.1

The assay committee also tested the quartation of silver and the lead used in the assay of gold bullion and found them free from gold.

The acid used in the humid assay of silver was found to be free from silver and also from chlorine.

The balances used were also tested and found to be correct.

The committee therefore deem the assays exhibited in the accompanying schedules to be trustworthy.

The committee on weighing reported:

From the results shown the committee on weighing recommends that the trial of the weights of the coinage of the mints of 1893 be considered and reported satis-

The result of the annual test is contained in the following resolution adopted by the Commission:

Resolved, That the assay commission having examined and tested the reserved coins of the several mints of the United States for the year 1893, and it appearing that these coins do not differ from the standard fineness and weight by a greater quantity than is allowed by law, the trial is considered, and hereby reported, satis-

Resolved further, That the assay commission having compared the standard weights in use in the mint with the standard troy pound, and having found them to be correct, the comparison and test is hereby reported to be satisfactory.

COINS OF THE UNITED STATES, AUTHORITY FOR COINING, AND CHANGES IN WEIGHT AND FINENESS.

GOLD COINS.

DOUBLE EAGLE.

Authorized to be coined, act of March 3, 1849. Weight, 516 grains; fineness, 900. Total amount coined to June 30, 1894, \$1,200,606,980.

EAGLE.

Authorized to be coined, act of April 2, 1792. Weight, 270 grains; fineness, .916\(^3\). Weight changed, act of June 28, 1834, to 258 grains. Fineness changed, act of June 28, 1834, to .899, 225. Fineness changed, act of January 18, 1837, to .900. Total amount coined to June 30, 1894, \$252,662,960.

HALF EAGLE.

Authorized to be coined, act of April 2, 1792. Weight, 135 grains; fineness, 9163. Weight changed, act of June 28, 1834, to 129 grains. Fineness changed, act of June 28, 1834, to .899, 225. Fineness changed, act of January 18, 1837, to .900. Total amount coined to June 30, 1894, \$208,820,815.

QUARTER EAGLE.

Anthorized to be coined, act of April 2, 1792. Weight, 67.5 grains; fineness, .916\(\frac{2}{3}\). Weight changed, act of June 28, 1834, to 64.5 grains. Fineness changed, act of June 28, 1834, to .899, 225. Fineness changed, act of January 18, 1837, to .900. Total amount coined to June 30, 1894, \(\frac{2}{3}\). \$28,670,820.

THREE-DOLLAR PIECE.

Authorized to be coined, act of February 21, 1853. Weight, 77.4 grains; fineness, .900. Total amount coined to September 26, 1890, \$1,619,376. Coinage discontinued, act of September 26, 1890.

DIRECTOR OF THE MINT.

ONE DOLLAR.

Authorized to be coined, act of March 3, 1849. Weight, 25.8 grains; fineness, .900. Total amount coined to September 26, 1890, \$19,499,337. Coinage discontinued, act of September 26, 1890.

SILVER COINS.

DOLLAR.

Authorized to be coined, act of April 2, 1792.
Weight, 416 grains; fineness, .892,4.
Weight changed, act of January 18, 1837, to 412½ grains.
Fineness changed, act of January 18, 1837, to .900.
Coinage discontinued, act of February 12, 1873.
Total amount coined to February 12, 1873, \$8,031,238.
Coinage reauthorized, act of February 28, 1878.
Amount coined from March 1, 1878, to June 30, 1893, \$419,333,208.
Total amount coined to June 30, 1893, \$427,364,446.

TRADE DOLLARS.

Authorized to be coined, act of February 12, 1873. Weight, 420 grains; fineness, .900. Coinage limited to export demand, joint resolution July 22, 1876. Coinage prohibited, act of March 3, 1887. Total amount coined, \$35,965,924.

HALF DOLLAR.

Authorized to be coined, act of April 2, 1792.
Weight, 208 grains; fineness, .892,4.
Weight changed, act of January 18, 1837, to 206‡ grains.
Fineness changed, act of February 18, 1837, to .900.
Weight changed, act of February 21, 1853, to 192 grains.
Weight changed, act of February 12, 1873, to 12½ grams, or 192.9 grains.
Total amount coined to June 30, 1894, \$130,512,383.50.

COLUMBIAN HALF DOLLAR.

Authorized to be coined, act of August 5, 1892. Weight, 192.9 grains; fineness, .900. Total amount coined, \$2,501,052.50, included in half-dollar coinage.

QUARTER DOLLAR.

Authorized to be coined, act of April 2, 1792.
Weight, 104 grains; fineness, .892,4.
Weight chauged, act of January 18, 1837, to 103½ grains.
Fineness changed, act of January 18, 1837, to .900.
Weight changed, act of February 21, 1853, to 96 grains.
Weight changed, act of February 12, 1873, to 6½ grams, or 96.45 grains.
Total amount coined to June 30, 1894, \$47,198,044.

COLUMBIAN QUARTER DOLLAR.

Authorized to be coined, act of March 3, 1893. Weight, 96.45 grains; fineness, .900. Total amount coined, \$10,005.75, included in quarter-dollar coinage.

TWENTY-CENT PIECE.

Authorized to be coined, act of March 3, 1875. Weight, 5 grams, or 77.16 grains; fineness, .900. Coinage prohibited, act of May 2, 1878. Total amount coined, \$271,000.

DIME.

Authorized to be coined, act of April 2, 1792.
Weight, 41.6 grains; fineness, .892,4.
Weight changed, act of January 18, 1837, to 41½ grains.
Fineness changed, act of January 18, 1837, to .900.
Weight changed, act of February 21, 1853, to 38.4 grains.
Weight changed, act of February 12, 1873, to 2½ grams, or 38.58 grains.
Total amount coined to June 30, 1894, \$28,480,117.20.

HALF DIME.

Authorized to be coined, act of April 2, 1792. Weight, 20.8 grains; fineness, .892,4. Weight changed, act of January 18, 1837, to 20\square grains. Fineness changed, act of January 18, 1837, to .900. Weight changed, act of February 21, 1853, to 19.2 grains. Coinage discontinued, act of February 12, 1873. Total amount coined, \\$4,880,219.40.

THREE-CENT PIECE.

Authorized to be coined, act of March 3, 1851. Weight, 12\frac{3}{2} grains; fineness, .750. Weight changed, act of March 3, 1853, to 11.52 grains. Fineness changed, act of March 3, 1853, to .900. Coinage discontinued, act of February 12, 1873. Total amount coined, \\$1,282,087.20.

MINOR COINS.

FIVE CENT (NICKEL).

Authorized to be coined, act of May 16, 1866. Weight, 77.16 grains; composed of 75 per cent copper and 25 per cent nickel. Total amount coined to June 30, 1894, \$13,432,430.95.

THREE CENT (NICKEL).

Authorized to be coined, act of March 3, 1865. Weight, 30 grains; composed of 75 per cent copper and 25 per cent nickel. Coinage discontinued, act of September 26, 1890. Total amount coined, \$941,349.48.

TWO CENT (BRONZE).

Authorized to be coined, act of April 22, 1864. Weight, 96 grains; composed of 95 per cent copper and 5 per cent tin and zinc. Coinage discontinued, act of February 12, 1873. Total amount coined, \$912,020.

CENT (COPPER).

Authorized to be coined, act of April 2, 1792.
Weight, 264 grains.
Weight changed, act of January 14, 1793, to 208 grains.
Weight changed by proclamation of the President, January 26, 1796, in conformity with act of March 3, 1795, to 168 grains.
Coinage discontinued, act of February 21, 1857.
Total amount coined, \$1,562,887.44.

CENT (NICKEL).

Authorized to be coined, act of February 21, 1857. Weight, 72 grains; composed of 88 per cent copper and 12 per cent nickel. Coinage discontinued, act of April 22, 1864. Total amount coined, \$2,007,720.

CENT (BRONZE).

Coinage authorized, act of April 22, 1864. Weight, 48 grains; composed of 95 per cent copper and 5 per cent tin and zinc. Total amount coined to June 30, 1894, \$7,351,783.35.

HALF CENT (COPPER).

Authorized to be coined, act of April 2, 1792.
Weight, 132 grains.
Weight changed, act of January 14, 1793, to 104 grains.
Weight changed by proclamation of the President, January 26, 1796, in conformity with the act of March 3, 1795, to 84 grains.
Coinage discontinued, act of February 21, 1857.
Total amount coined, \$39,926.11.

Total gold coinage	675, 954, 221, 30
Total minor coinage	

MINT AT PHILADELPHIA.

The amount and value of gold and silver received by the mint at Philadelphia during the fiscal year ended June 30, 1894, is shown by the following table:

Metal.	Standard ounces.	Coining value.
Gold	3, 744, 425, 984 11, 376, 986, 39	\$69, 663, 739. 24 13, 238, 675. 07
Total value		82, 902, 414. 31

In addition, 243,200 pounds of minor coinage blanks were received. The number of assays made during the year was as follows:

Cold occorre	•	O O O O O O O
GOIU assays		41.400
Silver accepte		19 900
DILYCI desdays		14.200

The value of fine gold and silver bars issued by the mint at Philadelphia, during the fiscal year 1894, for use in the industrial arts, was as follows:

Ct - 1.3	•	4500 001 00
Gold		. \$128, 631, 09
Silver		. 31, 766, 62

The deposits of gold bullion at the miut at Philadelphia included worn and uncurrent domestic gold coin of the nominal value of \$1,622,446, containing 86,849.070 ounces of standard metal of the coining value of \$1,615,796.65.

The deposits of silver bullion included worn and mutilated domestic silver coin of the nominal value of \$1,696,043.06, which produced, upon melting, 1,297,325.05 ounces of standard metal, the coining value, in subsidiary silver coin, of the same being \$1,614,090.26.

Foreign gold coin containing 747.312 ounces of standard metal of the coining value of \$13,903.48 was received and melted. Foreign silver coin containing 32.79 ounces of standard metal of the coining value of \$38.16 was also received and melted.

The quantity of precious metals operated upon in the metallurgical department was:

Metals.	Standard ounces.
Gold	9, 310, 254, 611 3, 056, 809, 84

The number of melts made in the same department and the number condemned by the assayer during the fiscal year was:

45.13	1	For	r ingots.
Metals	For bars.	Made.	Condemned
Gold	292	1, 757	134
Silver	358	725	2
Total	650	2, 482	136

The operations of the refinery of the mint at Philadelphia were as follows:

REFINERY OPERATIONS, 1894.

Bullion.	Gold.	Silver.
Gross weight, 1, 844, 675. 673 ounces.	Standard ozs.	Standard ozs.
Refined by acid, standard ounces by assay Returned from refinery		1, 052, 111. 42 1, 052, 29 5. 34
Total	790, 066. 288	2, 104, 406. 76
Value	\$14, 698, 907. 68	\$2, 448, 764. 23

At the annual settlement, June 30, 1894, it was found that the wastage of the melter and refiner in operating on 9,310,254.611 ounces of standard gold bullion during the fiscal year was 730.733 ounces standard, or 7.848 per cent of the legal limit of allowance under the provisions of section 8542 of the Revised Statutes of the United States. In operating upon 3,056,809.84 ounces of standard silver during the fiscal year the melter and refiner returned a surplus of 7,173.14 ounces of standard silver.

The operations of the coining department, during the fiscal year 1894, comprising gold and silver, are exhibited in the following table:

-	Metals operated on.	Standard ounces.
	Gold	8, 452, 167, 350 2, 551, 942, 35

The amount of minor coinage blanks operated upon by the coiner during the year was 4,303,503.20 ounces.

On the settlement of the coiner's accounts at the close of the fiscal year, under the provisions of section 8542 of the Revised Statutes of the United States, it appeared that, in operating upon 8,452,167.350 ounces of standard gold, there was a wastage of 410.429 ounces

standard, or 9.711 per cent of the legal allowance; and in operating upon 2,551,942.35 ounces of standard silver, a wastage of 1,053.68 ounces standard, or 41.29 per cent of the legal allowance.

The coinage executed at the mint at Philadelphia during the fiscal

year 1894 was as follows:

Denomination.	Pieces.	Value.
. GOLD.	,	
Double eagles	1, 713, 257	\$34, 265, 140.00
Eagles		33, 270, 340. 00
Half eagles	1,721,836	8,609, 180.00
Quarter eagles	30, 101	75, 252: 50
Total gold	6, 792, 228	76, 219, 912. 50
Standard dollars	758	758. 00
SUBSIDIARY.		
Half dollars	1, 416, 758	708, 379. 00
Quarter dollars	2, 812, 758	703, 189. 50
Dimes	2, 050, 758	205, 075. 80
Total subsidiary	6, 280, 274	1, 616, 644. 30
Total silver	6, 281, 032	1, 617, 402. 30
MINOR.		
Five cent (nickel)	9, 226, 071	461, 303. 55
One cent (bronze)		255, 615. 71
Total minor	34, 787, 642	716, 919. 26
Total coinage	47, 860, 902	78, 554, 234. 06

The percentage of good coin produced from ingots operated on was, gold, 48.4, and silver, 55.3.

The number of medals struck in the same Department for the year

was as follows:

MEDALS MANUFACTURED, 1894.

Character.	Number.
Gold Silver Bronze Bronze (golu plated) Total	382 916 3,000

Foreign gold and silver coins deposited and melted at the mint at Philadelphia during fiscal year ended June 30, 1894, were as follows:

	Gold.	Silver.
Countries of comage.	Value in U.S. money.	Coining value.
Spain		\$5.76
Mexico		31.42
Mixed	11, 934. 42	. 98
Total	13, 903. 48	38.16

Mutilated and uncurrent gold and silver coins of the United States, to the amounts shown in the following table, were deposited and melted at the mint at Philadelphia during the fiscal year ended June 30, 1894:

Denomination.	Pieces.	Face value.
GOLD		
Double eagles	30, 971	\$619, 420. 00
Eagles	33, 933	339, 330. 00
Half eagles	74, 580	372, 900, 00
Three-dollar pieces		147, 261. 00
Quarter eagles	57, 302	143, 255, 60
Dollars	280	280.00
Total gold	246, 153	1, 622, 446. 00
SILVER.		
Trade dollars	292	292.00
Dollars		2, 262. 00
Half dollars	1,061,027	530, 513. 50
Quarter dollars		1, 201, 326.00
Twenty-cent pieces	1	527.60
Dimes	1,576,824	157, 682. 40
Half dimes	63, 690	3, 154. 50
Three cent pieces	9, 502	285. 06
Total silver	6, 720, 939	1, 696, 043. 06
Total gold and silver	6, 967, 092	3, 318, 489. 06

Col. O. C. Bosbyshell having resigned as superintendent of the mint, was succeeded by Dr. Eugene Townsend, who entered on duty April 1, 1894.

The bullion, coin, and other moneys necessary to be taken into account in the transfer incident to the change of superintendents amounted to \$187,301,854.20, classified as follows: Gold bullion, \$24,266,094.04; gold coin, \$3,824,217.50; silver bullion, \$107,902,611.40; silver dollars, \$50,275,000; subsidiary silver coin, \$666,924.63, and minor coin, \$344,195.81. The balance, \$22,810.82, represents the value of the gold bullion embezzled by the late weigh clerk, which amount, it is believed, will be recovered from his bondsmen and those of the late superintendent.

Of the above amount, \$161,696,313.41 were in the hands of the superintendent and \$25,582,729.97 in the hands of the operative officers. No verification of latter amount was made at this time, as the bullion was legally in the hands of the operative officers.

Of the silver bullion purchased under the act of July 14, 1890, there were on hand 111,150 bars, containing 118,992,256 ounces of fine silver, costing \$107,702,840.90.

An account of this bullion was taken by weight, and found to correspond with the amount charged. The weighing of the bullion occupied some four months, and was completed at the end of July, 1894.

Upon opening the vault containing the silver dollars, which had been stored in 1890, under the joint seal of a representative of the Mint Bureau and the superintendent of the mint, it was found that nearly all the bags, by reason of the dampness of the vault, had so rotted as to be little else than a mass of shreds. It was impracticable to verify the number of dollars by weight, as is usual in the case of new coins,

on account of their wet and slimy condition, thus rendering it necessary to count them on a counting machine, a slow and tedious work. The count of these dollars is still in progress, under a representative of the Mint Bureau and representatives of the retiring and present superintendent, and will in all probability be completed by the end of December.

There is not only a lack of vault room in the Philadelphia Mint, but some of the vaults are so located that they are difficult of access, inconvenient, and ill-adapted for the storage of coin. The fact of their being situated below the level of the street renders them damp, so much so, that if coin be stored in them for any length of time the result will be mildewed and rotten bags, thus entailing much time and expense to count the coin whenever it becomes necessary to do so.

During the year, three gas-annealing furnaces were erected and put

in operation.

The results obtained have been very satisfactory, owing to the uniform heat which the gas produces, and which could not be obtained by wood, as formerly used. There is also a saving of about 20 per cent in the operating expenses.

An electric light plant has also been added which gives all the illuminating power required at a greatly reduced cost to that formerly supplied by the Edison Light Company, and it is estimated the plant will effect a saving of \$5,000 annually.

Notwithstanding the increased amount of steam required to operate the dynamos, there has been no increase in the consumption of fuel, but on the contrary, the engines and boilers having been thoroughly overhauled, a saving of 33½ per cent in fuel has been effected, 66 tons of coal now producing 115 horsepower as against 95 tons formerly used to produce 75 horsepower, and the amount of ashes has declined nearly

The annual settlement at the mint at Philadelphia June 30, 1894, was superintended by Mr. Cabell Whitehead, of this Bureau, who reported the settlement as satisfactory.

MINT AT SAN FRANCISCO.

The weight and value of gold and silver bullion deposited at the mint at San Francisco during the fiscal year 1894 was as follows:

Metals.	Standard ounces.	Value.
Gold	, ,	\$21, 325, 019. 21
Silver		4, 360, 382. 30
, Total	4, 893, 423. 323	25, 685, 401, 51

The number of assays made during the fiscal year was as follows:

**	Metals.			Number
Gold				35, 000
Silver				
Sweeps		• • • • • • • • • • • • • • • • • • •	•••••;	, 193

The deposits of gold bullion, at the mint at San Francisco, included worn and uncurrent domestic gold coin of the nominal value of \$10,737.50, containing 528.307 ounces of standard metal of the coining value of \$9,828.97.

The deposits of silver bullion included worn and mutilated domestic silver coin of the nominal value of \$3,000,078.80, which produced upon melting 2,360,310.10 ounces of standard metal of the coining value, in subsidiary coin, of \$2,936,622.22.

Foreign gold coin containing 81,986.980 ounces of standard metal of

the coining value of \$1,525,339.16 was received and melted.

The quantity of precious metals operated upon in the metallurgical department was:

Metals.	Standard ounces.
Gold	2, 136, 351. 158
Silver	6, 713 323. 96.

The number of melts made in the same department and the number condemned during the year was as follows:

	Melts of	Ingets.
Metals.	Made.	Con- demned.
Gold Silver Total	722 2, 952 3, 674	1 3

No fine silver bars were manufactured during the year. The operations of the refinery at the mint at San Francisco were as follows:

REFINERY OPERATIONS, 1894.

Bullion.	Standard ounces.	Value.
Gold	181, 112, 956 140, 115, 63	\$3, 369, 543, 37 163, 043, 64
Total	<u></u>	3, 532, 587; 01

The bullion melted for coinage during the same period being 2,105,626.930 ounces of standard gold and 4,935,909.75 ounces of stand-

Upon the annual settlement of the melter and refiner's accounts, he returned a surplus of 860.627 ounces of standard gold, valued at \$16,011.66, and 3,695.21 ounces of standard silver, valued at \$2,081.32.

At the annual settlement of the coiner's accounts, at the close of the fiscal year, under the provisions of section 8542 of the Revised Statutes of the United States, it appears that in operating upon 2,169,608.570 ounces of standard gold there was a wastage of 139.318 ounces standard, or 12.842 per cent of the legal allowance, and in operating upon 5,128,998.07 ounces of standard silver there was a wastage of 968.78 ounces standard, or 18.88 per cent of the legal allowance.

COINAGE EXECUTED AT THE MINT AT SAN FRANCISCO, FISCAL YEAR 1894.

Denomination.	Pieces.	Value.
GOLD.		
Double,eagles	1, 043, 925	\$20, 878, 500.00
Eagles	47, 850	478, 500. 00
Half eagles	56, 000	280, 000. 00
Total gold	1, 147, 775	21, 637, 000. 00
SILVER.		-
Half dollars	3, 259, 896	1,629,948.00
Quarter dollars		774, 405. 50
Dimes	1, 491, 425	149, 142. 50
Total silver	7, 848, 943	2, 553, 496. 00
Total coinage	8, 996, 718	24, 190, 496. 00

The proportion of finished coin produced from ingots operated upon was gold, 54.2 per cent; silver, 50.25 per cent.

The following table exhibits the denominations of domestic gold melted at the mint at San Francisco during the fiscal year ended June 30, 1894:

Denomination.	Pieces.	Face value.
GOLD.		
Double eagles	. 241	\$4,820.00
Eagles	179	1,790.00
Half eagles	736	3, 680. 00
Three-dollar pieces	`12	36, 00
Quarter eagles	143	357.50
Dollars	54	54.00
Total gold	1, 365	10, 737. 50
SILVER.		
Dollars	6	6. 00
Half dollars	5, 049, 083	2, 524, 541. 50
Quarter dollars	1, 092, 040	273, 010, 00
Twenty-cent pieces	203	40.60
Dimes	2, 012, 451	201, 245. 10
Half dimes	24, 610	1, 230, 50
Three-cent pieces	170	. 5.10
Total silver	8, 178, 563	3, 000, 078. 80
Total gold and silver	8, 179, 928	3, 010, 816. 30

The following table exhibits the amount of foreign gold coin melted at the mint at San Francisco during the fiscal year:

Countries of coinage.	Value in United States money.	Countries of coinage.	Value in United States money.
Austria	. \$2.28	Japan	\$16.95
Argentine Republic.	38.60	Mexico	101, 422. 98
Bolivia	89. 58	New Granada	590. 52
Chile	305.42	Norway	5.36
Costa Rica	1, 760. 25	Peru	415. 90
Denmark	15.08	Russia	3.86
England	1, 420, 292. 58	Spain	1, 643. 69
Ecuador	112.00	United States of Co-	
France	390. 82	lombia	549. 13
Guatemala	759.84	Total	1, 529, 492. 98
Germany	1, 078. 14	3.0001	1,020,302.00

Representing 81,986,980 ounces standard, of the coining value of \$1,525,339.16.

Messrs. B. F. Butler and F. W. Braddock, of the Bureau of the Mint, who were designated to make the annual settlement at the San Francisco Mint, were detained at Ogden by reason of the railroad strike, and unable to be present at the settlement between the operative officers and superintendent, which settlement, by authority of the Director of the Mint, was made in the presence of Mr. P. T. Donnelly, of the San Francisco Mint.

Upon the arrival of Messrs. Butler and Braddock, the bullion and coin in the hands of the superintendent was weighed and counted, and they reported as having found all the money and bullion with which the superintendent was charged.

Gen. William Dimond having resigued, Hon. John Daggett was appointed superintendent of the mint at San Francisco, and entered upon duty August 1, 1893.

MINT AT NEW ORLEANS.

The weight and value of precious metals deposited at the mint of the United States at New Orleans, La., during the fiscal year ended June 30, 1894, was as follows:

Metals.	Standard ounces.	Value.
Gold	1	\$1, 786, 195. 53
Silver		4, 018, 622. 96 5, 804, 818. 49

During the year there was deposited for recoinage 1,837.756 ounces standard of United States mutilated and worn gold coins, of the face value of \$34,511, representing a coinage value of \$34,190.81, and 1,911,740.07 ounces standard of United States mutilated and worn silver coins, of the face value of \$2,492,877.61, representing \$2,378,525.74 in new subsidiary coin.

Foreign gold coins containing 187.806 ounces standard, of the coining value of \$3,494.06, were also deposited during the year.

The quantity of precious metals operated upon in the metallurgical department was—

	Metals.	Standard ounces.
Gold		 243, 689. 227
Silver		 3, 950, 642, 52

The number of melts made in the same department and the number condemned during the fiscal year was as follows:

	Melts for	Melts for ingots.		
Metals. ·	Made.	Condem- ned.		
Gold	132	17		
Silver	349	2		
Total	481	19		

The operations of the refinery of the mint at New Orleans were as follows:

REFINERY OPERATIONS, 1894.

Bullion.	Standard ounces.	Value.
GoldSilver	11,312.677 3,492.76	\$210, 468. 41 4, 064. 30
Total	14, 805. 437	214, 532. 71

The wastage of the melter and refiner in operating during the year on 243,689.227 ounces of standard gold bullion, at the annual settlement June 30, 1894, was found to be 19.371 ounces of standard gold, or 7.948 per cent of the legal allowance.

In operating on 3,950,642.52 ounces of standard silver during the

In operating on 3,950,642.52 ounces of standard silver during the year the melter and refiner, on the settlement of his accounts June 30, 1894, returned a surplus over and above the amount delivered him of 423.48 ounces of standard silver.

During the year the old style boiling furnace used in the refinery of this mint was dispensed with and a lead tank heated by steam substituted, and one gas and two coke furnaces were added to the plant of the melting room. COINAGE EXECUTED AT THE MINT OF THE UNITED STATES AT NEW ORLEANS, FISCAL YEAR 1894.

Denomination.	Pieces.	Value.
GOLD.		
Eagles	122, 000	\$1, 220, 000
Half eagles	79, 600	398,000
Total gold	201, 600	1, 618, 000
SILVER.		
Half dollars	2,050,000	1, 025, 000
Quarter dollars	3, 276, 000	819,000
Dimes	100,000	10,000
Total subsidiary silver	5, 426, 000	1, 854, 000
Total coinage	5, 627, 600	3, 472, 000

The percentage of finished gold coin produced from amount operated

upon was 43.59 per cent and silver 50.88 per cent.

On the annual settlement of the accounts of the coiner it was found that in operating upon 199,477.200 ounces of standard gold ingots during the fiscal year 1894, there was a wastage of 14.788 ounces of standard gold, or 14.82 per cent of the legal allowance as fixed by law.
In operating on 2,928,073.70 ounces of standard silver during the year,

the actual silver wastage of the coiner was 120.04 ounces standard, or

4.09 per cent of the legal allowance.

During the year, the assayer made 10,738 assays, 3,053 of which were

gold and 7,685 silver.

The annual settlement at the mint at New Orleans, June 30, 1894, was superintended by Messrs. John T. Kent, of the United States assay office at New York, and W. F. Bowen, of the Bureau of the Mint, who reported in writing that they found on hand all the money and bullion with which the superintendent was charged.

The former cashier of the mint at New Orleans, who was arrested for the embezzlement of \$25,000 in June, 1893, was tried before the United States court at New Orleans in December last, and was acquitted of the

charge.

Suit has been instituted against the former superintendent, Dr. Andrew W. Smyth, and is now pending for the recovery of the amount.

The President having removed the superintendent, assayer, melter and refiner, and coiner of the mint at New Orleans, Overton Cade was appointed superintendent; R. L. Schroeder, assayer; Lewis Guion, melter and refiner; and H. Gibbs Morgan, coiner; all of whom entered upon duty July 22, 1893.

MINT AT CARSON.

The weight and value of the gold and silver deposited at the mint of the United States at Carson, Nev., during the fiscal year 1894, are exhibited in the following table:

Metals.	Standard ounces.	·Value.
GoldSilver	36, 577, 476 486, 952, 78	\$680, 511. 18 566, 635. 96
Total		1, 247, 147, 14

THE MINT.

REFINERY OPERATIONS IN 1894.

Bullion.	. Gold.	Silver.
Gross weight, 808,691 ounces. Sent to refinery	Standard ozs. 48, 739. 035	Standard ozs. 804, 534. 40
Received from refinery	43, 360, 889 92, 099, 924	731, 955. 45 1, 536, 489. 85
. 0	\$1,713,486.96	\$1,787,915.47

J. W. Adams, esq., having been appointed superintendent, and Hirsch Harris, melter and refiner, of the mint at Carson, entered upon their respective duties June 1, 1894. At this time a complete settlement was made of both the superintendent's and melter and refiner's accounts. Upon the settlement of the melter and refiner's accounts, it was found that he had received from the superintendent during the year gold bullion containing 71,077.619 ounces standard, and silver bliluon containing 967,921.12 ounces standard. During the eleven months ended May 31, 1894, he operated upon 67,637.825 ounces of standard gold and 957,779.57 ounces of standard silver. In his gold operations he incurred a wastage of 8.009 ounces of gold, or 11.84 per cent of the legal allowance, and a wastage in his silver operations of 1.379.86 ounces standard, or 96.05 per cent of the legal allowance.

The superintendent of the mint at Carson, in explanation of the large wastage of silver by the melter and refiner in his operations, states that it was due to the fact that a large amount of fine silver, about 600,000 onnces, was received from the refinery at a fineness of from 0.991 to 0.992 and refined by crucible to 0.997½ and upward. The

explanation of the superintendent is not a satisfactory one.

At the time the settlement was made, June 1, 1894, the melter and refiner was ill and died shortly thereafter. The Bureau is at a loss to understand why the melter and refiner should have adopted the mode of procedure described above. Such procedure is not consistent with good mint practice since silver bullion of the fineness of 0.991 and 0.992 is clearly suitable for coinage, the base metal being copper. If the refining was done for the preparation of fine bars, a reference to article 7, section 2, page 7, of the Regulations would have shown that "fine bars may be approved when they have a fineness of 0.992 and upward."

A much less drastic treatment would have brought this silver within the category of fine bars, and no treatment at all was needed for fitting it for coinage. While the treatment adopted appears to have been clearly injudicious, yet it might be more readily excused if the fluxes and sweeps had shown a large part of the missing bullion, as was to be expected. Measures have been adopted that will prevent this course

of treatment of bullion in the refinery hereafter. Messrs. B. F. Butler and F. W. Braddock, who had been designated to superintend the annual settlements at the mints on the Pacific Coast, were unable to reach Carson before the close of the fiscal year, being detained en route by the railroad strike. A complete settlement, however, of the accounts of both the superintendent and melter and refiner having been made June 1, when the present superintendent, J. W. Adams, and Melter and Refiner Hirsch Harris entered upon their respective duties, it was not deemed necessary to have a general set-tlement of the melter and refiner's accounts. The representatives of the Bureau, after completing the counting and weighing of the coin and

bullion in the hands of the superintendent of the mint at San Francisco, visited Carson and weighed and counted the bullion and coin in the hands of the superintendent of the mint at that place, and found the same to agree with the accounts.

ASSAY OFFICE AT NEW YORK.

The value of the gold and silver deposited at the United States assay office at New York during the fiscal year 1894 aggregated \$48,224,012.04 against \$26,506,360.92; an increase of \$21,717,651.29 over 1893.

United States gold coin (worn and mutilated), containing 21,650.106 ounces standard of the coining value of \$402,792.67, and uncurrent silver coins containing 580.82 ounces standard of the coining value of \$675.86, were deposited during the year.

Foreign gold coins containing 582,841.914 ounces standard of the coining value of \$10,843,570.49, and silver coins containing 469,660,74 ounces standard of the coining value of \$546,514.32, were also deposited during the year.

The weight and value of the deposits were as follows:

Metals.	Weight.	Value.
Gold	Standard ozs.	\$41, 115, 280. 00
Silver	2, 209, 946, 300	7, 108, 732. 04
Total value	6, 109, 066, 60	48, 224, 012. 04

During the year fine gold bars of the value of \$5,322,221.21, and fine silver bars of the value of \$6,569,578.66, were issued for use in the industrial arts and manufactures.

The quantity of bullion operated upon in the melter and refiner's department was:

7%	Bullion.	 Weight.
		 Standard ozs. 2. 225, 033. 852 6, 060, 036. 36

The operations of the refinery of the assay office at New York were as follows:

REFINERY OPERATIONS, 1894.

Bullion.	Weight.	Value.
Gross weight 4, 514, 573. 93 ounces.	Standard ozs.	
Gold		\$9,601,564.95
Silver	3, 930, 153. 37	4, 573, 269. 36
Total	4, 446, 237, 486	14, 174, 834. 31

The amount of sulphuric acid used for parting operations was 1,583,310 pounds.

The proceeds of sale of spent acids and blue vitriol amounted to

\$11,997.54, and of old material, \$348.48, a total of \$12,346.02.

The number of fine, mint, and standard bars manufactured was 53,549, containing 2,199,184.245 ounces of standard gold of the value of \$40,915,055.72, and 6,066,507.60 ounces of standard silver of the value of \$7,059,208.84.

The number of gold deposits melted was 7,473, and of silver, 3,417. On the annual settlement of his accounts at the close of the fiscal year it appears that the melter and refiner in operating upon 2,225,033.852 ounces of standard gold bullion incurred a wastage of 137.198 ounces standard of the value of \$2,552.52, being 6.166 per cent of the legal allowance. In operating upon 6,060,036.36 ounces of standard silver bullion during the year the melter and refiner returned a surplus of

603.31 ounces standard of the value of \$603.31.

The work of the assay department during the year comprised the testing of some 12,000 melts of metal and 600 to 700 barrels of sweeps, in addition to the stamping of nearly 60,000 bars and the making of

a large number of special assays of bullion.

The tenants of the higher floors of a new building, erected during the year on the street immediately in the rear of the refinery, having complained that the smoke, fumes of acids, etc., from the réfinery were a great annoyance, the owner called the attention of the superintendent thereto. The matter, through the superintendent of repairs to public buildings in New York, was referred to the Supervising Architect at Washington, with the result that an iron pipe 5 feet in diameter and 52 feet long was placed on the top of the stack, raising its outlet some distance above the building and obviating all cause of complaint.

The addition to the stack is attached to and supported by the build

ing, and is covered with paint claimed to be steam and acid proof.

The skylight in the weigh room of the assay department has been enlarged, effecting a saving of expenditure for artificial light and adding greatly to the comfort of the employees.

An opening made in the ceiling of the receiving room and in the hall floor of the second story extends the benefit of a skylight to that room

and improves its ventilation.

Messrs. H. Clay Stier, of the First Auditor's Office, and A. A. Hassan, of the Bureau of the Mint, superintended the annual settlement, June 30, 1894, and reported that they found on hand all the coin and bullion with which the superintendent was charged.

MINT AT DENVER.

The value of the bullion operated upon at the mint of the United States at Denver, Colo., during the fiscal year ended June 30, 1894, was \$3,259,277.77, an increase of \$1,841,482.90 over the deposits of the previous year.

The number of deposits received and melted during the fiscal year

1894 was 3,674, a gain over 1893 of 1,595.

The increase in the deposits of gold is due, first, to the increase in the gold output of Colorado and the adjacent States and Territories; secondly, to the fact that two of the largest smelting and refining works in the West deposit their fine gold bars at the Denver mint, where they are paid for either by check on the depository banks at Denver or on the Assistant Treasurer of the United States at Chicago, Ill.

Owing to the large increase in the deposits of gold, it has been found necessary to erect an additional melting furnace, which will increase the melting capacity one-third. A small toughening plant will also be erected at an early date, at a cost of about \$500:

The deposits, earnings, and expenditures for the fiscal year are shown in the following table:

	Items.	•		Amount.
Deposits:				
Gold		\$	3, 221, 105. 56	
Silver			38, 172, 21	
	,			\$3, 259, 277, 77
Earnings				7, 947. 63

Percentage of net expenses to deposits, 0.597

MUTILATED AND UNCURRENT GOLD COINS OF THE UNITED STATES MEETED AT THE MINT AT DENVER, COLO., DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

	G	Gold.	
Denomination.	Number of pieces.	Eace value.	
Double eagles	159	\$2,580	
Eagles	51	510	
Half eagles		1:45	
Total	239	3, 235	

Michael E. Smith, esq., having resigned as assayer in charge of the mint at Denver, William J. Puckett, esq., was appointed, and entered upon duty December 1, 1893.

ASSAY OFFICE, HELENA, MONT.

The deposits of bullion of the assay office at Helena during the fiscal year ended June 30, 1894, amounted to \$2,020,733.05, an increase of \$587,931.58 over the deposits of the previous year.

The deposits, earnings, and expenditures for the fiscal year 1894 are as follows:

Items.	Amount.
Deposits:	
Gold \$1, 963, 534. 60	
Silver 57, 198. 45	
	\$2,020,733.05
Earnings	5, 067. 47
Expenditures	24, 403. 35

Percentage of net expenses to deposits, 0.956

MUTILATED AND UNCURRENT GOLD COINS OF THE UNITED STATES MELTED AT THE ASSAY OFFICE AT HELENA, MONT., DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

Denomination.	 Number of pieces.	Face value.
Double eagles	 . 1	\$20.00
Total	 . 1	20.00
AND THE PROPERTY OF THE PROPER	 <u> </u>	<u> </u>

ASSAY OFFICE AT CHARLOTTE, N. C.

The deposits of bullion at the assay office at Charlotte during the fiscal year ended June 30, 1894, amounted to \$249,513.64, an increase of \$9,147.20 over the amount of deposits reported last year.

The deposits, earnings, and expenditures for the fiscal year 1894 are as follow:

	Items		Amount:
Deposits:			
Gold		\$248, 284. 96	
Silver		1, 228. 68	•
			\$249, 513. 64
Earnings	**		1,098.74
Expenditures			4,750.00

Percentage of net expenses to deposits, 1.463

MUTILATED AND UNCURRENT GOLD COINS OF THE UNITED STATES MELTED AT THE ASSAY OFFICE AT CHARLOTTE, N. C., DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

Denominations.	Number of pieces.	Face value.
Double eagles	. 6	\$120.00
Eagles	26	260.00
Half eagles	4	20.00
Quarter eagles	7	17.50
Total	43	417. 50

UNITED STATES ASSAY OFFICE, BOISE, IDAHO.

The deposits at the assay office at Boise during the fiscal year ended June 30, 1894, amounted to \$801,138.37, an increase of \$14,096.74 ove the deposits of the previous year.

The following table exhibits the deposits, earnings, and expenditures of this office during the fiscal year 1894:

Items.	Amount.
Deposits:	
Gold	
Silver	
6	\$801, 138. 37
Earnings	3, 226, 91
Expenditures	11, 192, 16

Percentage of net expenses to deposits, 0.994

During the year a Hoskins gasoline blowpipe and cupelling furnace were added to the outfit of this institution, effecting not only a saving of time but also of materials.

For the accommodation and convenience of the numerous small miners, many assays of deposits of gold bullion weighing less than 5 ounces are made at this institution at a nominal charge of 50 cents.

ASSAY OFFICE AT ST. LOUIS, MO.

The deposits of bullion at the assay office at St. Louis during the fiscal year ended June 30, 1894, amounted to \$157,913.84, a decrease of \$573,523.44 reported for the fiscal year 1893. This falling off has occurred in the amount of domestic bullion, no refined bars of that description having been deposited.

The deposits, earnings, and expenditures for the fiscal year 1894 are as follows:

•	Items.		Amount.
Deposits:		\$155 G90 99	
			\$157, 913. 84
Earnings			667. 37 5, 056. 56

Percentage of net expenses to deposits, 2.779

MUTILATED AND UNCURRENT GOLD COINS OF THE UNITED STATES MELTED AT THE ASSAY OFFICE AT ST. LOUIS, MO., DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

Denomination.	Number of pieces.	Face value.
Double cagles	910	\$18, 200
Eagles	462	4,620
Half eagles	942	4,710
Three-dollar pieces	2	. 6
Quarter eagles	34	85
Dollars	12	12
Total	2, 362	27, 633

SUMMARY OF THE WORK OF MINOR ASSAY OFFICES.

The following table summarizes the work of the minor assay offices, including the mint at Denver, for the fiscal year 1894:

Deposits, Earnings, and Expenditures of Minor Assay Offices, 1894.

Institutions.	Deposits.	Earnings:	Expenses.	Percentage of net expenses to deposits.
Denver	\$3, 259, 277, 77	\$7, 947. 63	\$27, 434, 72	0, 597
	2, 020, 733, 05	5, 067. 47	24, 403, 35	. 956
Boise	801, 138. 37	3, 226, 91	11, 192, 16	. 994
	249, 513. 64	1 ₂ 098, 74	4, 750, 00	1. 463
St. Louis	157, 913. 84 6, 488, 576. 67	18, 008. 12	5, 056. 56 72, 896. 79	2.779 *.845

* Average.

SUMMARY OF OPERATIONS OF MINTS AND ASSAY OFFICES, 1894.

The precious metals received at the mints and assay offices during the fiscal year 1894 were valued at \$170,352,370, against \$135,943,272 received the previous year.

The operations of the melting and refining departments of the coinage mints and of the assay office at New York for 1893 and 1894, so far as the value of the metals treated is concerned, are exhibited in the following table:

BULLION OPERATIONS OF THE MELTING DEPARTMENTS, 1893 AND 1894.

	Fiscal y	ear 1893.	Fiscal year 1894.		
Metals.	Standard ounces.	Coining value.	Standard ounces.	Coining value.	
Gold	4, 173, 160 33, 403, 334	\$77, 640, 186 38, 869, 335	13, 918, 586 20, 546, 684	\$258, 950, 446 23, 908, 867	
Total	37, 576, 494	116, 509, 521	34, 465, 270	282, 859, 313	

The operations of the coining branches of the mints during the fiscal years 1893 and 1894, in the manufacture of finished coins from ingots prepared by the melting departments were, in value of the metals operated upon, as follows:

BULLION OPERATIONS OF THE COINING DEPARTMENTS, 1893 AND 1894.

Fiscal	year 1893.	Fiscal year 1894.		
Standard ounces.	Coining value.	Standard ounces.	Coining value.	
3, 277, 371	\$60, 974, 344	10, 821, 252	\$201, 325, 620	
29, 758, 389	24, 155, 216	10, 609, 013	12, 346, 196	
24, 035, 760	85, 129, 560	21, 430, 265	213, 671, 816	
	Standard ounces. 3, 277, 371 20, 758, 389	ounces. value. 3, 277, 371 \$60, 974, 344 29, 758, 389 24, 155, 216	Standard ounces. Coining value. Standard ounces. 3, 277, 371 \$60, 974, 344 10, \$21, 252 29, 758, 389 24, 155, 216 10, 609, 013	

The work of the minor assay offices at Helena, Mont.; Boise, Idaho; Charlotte, N. C.; St. Louis, Mo., and the mint at Denver, Colo., which consists in the receipt and assaying of deposits and the manufacture of unparted bars of gold and silver, during the fiscal years 1893 and 1894, was as follows:

OPERATIONS OF MINOR ASSAY OFFICES, 1893 AND 1894.

	Fiscal 7	ear 1893.	Fiscal year 1894.		
Metals.	Standard ounces.	Coining value.	Standard ounces:	Coining value.	
GoldSilver	239, 585 130, 666	\$4, 457, 394 152, 046	342, 484 100, 355	\$6, 371, 794 116, 776	
Total	370, 251	4, 609, 440	442, 839	6, 488, 570	

The following table is a summary of the three preceding tables, showing the value of the precious metals operated on at the mints and minor assay offices during the fiscal years 1893 and 1894:

BULLION OPERATED UPON IN THE MELTING AND COINING DEPARTMENTS OF ALL THE MINTS AND ASSAY OFFICES, 1893 AND 1894.

· ·	Fiscal	year 1893.	Fiscal year 1894.		
Metals	Standard ounces.	Coining value.	Standard ounces.	Coining value.	
Gold	7, 690, 116 54, 293, 390	\$143, 071, 925 63, 177, 764	25, 082, 322 31, 256, 052	\$466, 647, 850 36, 370, 677	
Total	61, 983, 506	206, 249, 689	56, 338, 374	503, 018, 527	

In quantity the precious metals operated upon in the different departments of the mints and assay offices during the fiscal year ended June 30, 1894, exceeded 860 tons of gold and 1,069 tons of silver.

The value of the precious metals wasted in the metallurgical and

mechanical departments was \$29,174.35.

A loss of \$16,794.30 occurred from the difference between the assay value of bullion contained in sweeps and leady melts sold and the amount received for the same.

The wastages and losses aggregated \$45,968.65. Against these losses there were gains arising from the operations on bullion as follows:

	Character.	Amount
Surplus bull	on returned by the operative officers	\$23, 125.8
Precious met	als recovered in grains and sweepings	8, 177. 9
Gain on bull	ion shipped from the minor assay offices to the mi	ıt.
for coinage	********************************	6, 362. 8
Total g	ains	37, 666. 6
10001		01,00

Deducting the value of the total operative wastage and loss on sale of sweeps from the value of incidental gains of bullion, there was a net loss in the operations of the mints during the year of \$8,301.98.

The following table exhibits the cost per piece at the mints of the United States during the fiscal years 1893 and 1894:

COST OF COINAGE EXECUTED AT THE COINING MINTS OF THE UNITED STATES DURING THE FISCAL YEARS 1893 AND 1894.

		Pieces:	coined.	Piece	Pieces coined, exclusive of minor coins.			
Coining mints.	-	Fiscal year.			Fiscal year.			
•		1893. 1894.		18	93.	1894.		
Philadelphia		81, 967, 832	47, 860, 9	002 21,	260, 402.	13, 073, 260		
San Francisco		4, 739, 188	8; 996; 7	18 4,	739, 188	8, 996, 718		
New Orleans		9, 046, 688	5, 627, 6	9; 0	046, 688	5, 627; 600		
Carson		1,527,167		1, 5	527, 167			
Total		97, 280; 875 62, 485, 220		20 36;	573, 445	27, 697, 578		
	Expenses for salaries, wages, and incidentals.		Cost per cluding.m	piece, in- inor coins	Cost po	er piece, ex- minor coins.		
Coining mints'	Fisca	l year.	Fiscal	year.	Fiscal year.			
. •	1893.	1894.	1893.	1894.	1893.	1894.		
Philadelphia	\$436, 171. 00	\$495, 405. 38	\$0.00532+	\$0.01035	\$0.0205-	\$0.03789+		
San Francisco	249, 466. 37	244, 061. 52			0.0526-	0.027+		
New Orleans	144, 741. 99	131, 663. 97	:		0.016-	0.0234-		
Carson	108, 014. 85	47, 910. 19			0.0707-	H		
Total	938, 394. 21	919, 041. 06						
Average			0.0096+	0.0147	0. 02566	0.0314+		

The following table exhibits the cost per dollar at the mints of the United States during the fiscal years 1893 and 1894:

COST OF COINAGE PER DOLLAR AT THE COINING MINTS OF THE UNITED STATES DURING THE FISCAL YEARS 1893 AND 1894.

	Gold, silve	r, ai	d minor	coinage.	Gold and silver coinage.			
Coining mints.	Fiscal year.				Fiscal year.			
	1893.		1	894.	894. 1893.			1894.
Philadelphia	\$13, 474, 903			554, 234. 06: \$12, 388, 80		01.00	\$77	, 837, 314. 80
San Francisco	23, 601, 554. 90		24, 190, 496, 00		. 23, 601, 5	54.90	24	, 190, 496. 00
New Orleans	3, 858, 380. 00		3, 4	72, 000. 00	3, 858, 380, 00		9	472,000.00
Carson	2, 750, 340. 00			2, 750, 340. 00				
Total	43, 685, 178.		. 80 106, 216, 730.		42, 599, 075. 90		105, 499, 81080	
Coining mints.	Expenses for salaries, wages, and incidentals. Fiscal year.		Cost per dollar, including minor coins. Fiscal year.		Cost per dollar; excluding minor coins. Fiscal year.			
	1893.		1894.	1893.	1894.	18	93.	1894.
Philadelphia, San Francisco, New Orleans Carson	249, 466, 37 144, 741, 99	244 131	5, 405. 38 4, 06152 1, 663. 97 7, 910. 19		\$0.00630+	.01	521:- 057:- 751:+ 927:+	\$0.00636+ .01009- .03792+
Total	938, 394. 21	919	0, 041. 06	. 02148+	.00865+	1	203 –	. 00871+

The following table exhibits the number of melts made and condemned at the coinage mints and the percentage of finished coin produced from the gold and silver ingots operated upon during the fiscal years 1893 and 1894:

Number of Gold and Silver Ingots Prepared and Condemned, and Percentage of Finished Coin Produced from Ingots Operated Upon at each of the Coining Mints during the Fiscal Years 1893 and 1894.

			Fiscal ye	ear 1893						
Coining mints.	Melts of gold ingots.		Percentage of finished gold coin produced	Melts of si	Melts of silver ingots.					
	Prepared.	Con- demned.	from ingots operated upon.	Prepared.	Con- demned.	produced from ingots operated upon.				
Philadelphia	86	3	45.3	3, 451	28	54.8				
San Francisco	760	2	51.9	1, 372	3	48. 1				
New Orleans	. 31	2	39. 8	674	3	48.6				
Carson	54	1	53.4	1,118	. 11.	55. 3				
Total	931	8		6, 615	45					
\	Fiscal year 1894.									
Coining mints.	Melts of g	old ingots.	Percentage of finished gold coin	Melts of si	Percentage of finished silver coin produced					
	Prepared.	Con- demned.	produced from ingots operated upon.	Prepared.	Con- demned.	from ingots operated upon.				
Philadelphia	1, 757	134	48.4	725	2	. 55.3				
San Francisco	722	2	54. 2	2, 952	1	50. 2				
New Orleans	132	17	43.5	349	2	50. 8				
Carson										

The following table shows the amount of gold and silver operated upon, legal allowance, wastage, and per cent of loss of legal allowance at the mints of the United States and the assay office at New York during the fiscal year 1894:

153

4,026

2, 611

GOLD AND SILVER OPERATED UPON, LEGAL ALLOWANCE, WASTAGE, AND PER CENT OF LOSS ON LEGAL ALLOWANCE DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

		Gold		
Institution and department.	Amount operated upon.	Legal allowance.	Wastage.	Loss of legal allow- ance.
Philadelphia:	Standard oz.	Stand. oz.	Stand. oz.	Per cent.
Melter and refiner's	9, 310, 254. 611	9, 310. 254	730. 733	7. 848
Coiner's	8, 452, 167. 350	4, 226. 084	410. 429	9.711
San Francisco:				İ
Melter and refiner's	2, 136, 351, 158	2, 136. 351	* 860. 627	
Coiner's	2, 169, 608. 570	1,084.804	139. 318	12. 842
New Orleans:				
Melter and refiner's	243, 689, 227	243. 689	19. 371	7.948
Coiner's	199, 477. 200	99. 738	14. 788	14.826
Carson:				
Melter and refiner's	† 67, 637, 825	67. 637	8. 009	11. 841
New York:			·	
Melter and refincr's	2, 225, 033, 852	2, 225, 033	137. 198	6. 166

^{*} Surplus. † Operations for eleven months ending May 31, 1894.

GOLD AND SILVER OPERATED UPON, LEGAL ALLOWANCE, WASTAGE, ETC.-Cont'd.

	Silver.				
Institution and department.	Amount operated upon.	Legal allowance.	Wastage.	Loss of legal allow- ance.	
Philadelphia:	Standard oz.	Stand. oz.	Stand. oz.	Per cent.	
Melter and refiner's	3, 056, 809. 84	4, 585. 21	* 7, 173, 14		
Coiner's	2, 551, 942. 35	2, 551. 94	1,053.68	. 41. 29	
San Francisco:				-	
Melter and refiner's	6, 713, 323, 96	10, 069. 98	* 3, 695. 21		
Coincr's	5, 128, 998. 07	5, 128. 99	968.78	18.88	
New Orlcans:					
Melter and refiner's	3, 950, 642. 52	5, 925. 96	* 423, 48		
Coiner's	2, 928, 073. 70	2, 928. 07	120.04	4.09	
Carson:				1.	
Melter and refiner's	† 957, 779. 57	1, 436. 66	1, 379. 86	96. 05	
New York:					
Melter and refiner's	6, 060, 036. 36	9, 090, 05	* 603. 31		

^{*} Surplus.

The following table exhibits the recoinage of standard silver dollars (coined since 1878) by fiscal years:

RECOINAGE, STANDARD SILVER DOLLARS.

[Coined since 1878.]

Fiscal year.	Amount.	Fiscal year.	Amount.
1883		1890	\$11,977
1884	1, 850	1891 1892	10, 800 . 42, 881
1886 1887	8, 292	1894	10, 500 15, 055
1888 1889		Total	147,073

MONETARY STATISTICS OF FOREIGN COUNTRIES.

The statistics of the coinage and production of the precious metals, imports and exports of gold and silver, amount of bank and Government notes, both covered and uncovered, of the different foreign countries published annually in the reports of this Bureau are obtained directly from the governments of such countries by the representatives of the United States accredited to them.

A list of interrogatories embodying the points on which information is sought is sent every year to our ambassadors and ministers through the Department of State, and the answers are received in the form of reports made directly to this Bureau.

The questions relating to the calendar year 1893 are as follows:

- (1) What was the amount of gold coined during the calendar year 1893, by denominations and values? What amount was recoined (withdrawn from circulation) during the year, domestic and foreign coins separately?
- (2) Same question as to silver.(3) What was the weight and value of the gold used in the industrial arts during the year?
 (4) Same question as to silver.

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[†] Operations for eleven months ending May 31, 1894.

(5) What was the import and export of gold during the calendar year 1893? Coin. bullion, and ore, as well as their weight and value, should be given separately, if possible.

(6) Same question as to silver. (7) What was the weight, expressed in kilograms, and the value of the gold pro-(8) Same question as to silver. In answering this interrogatory, state whether the value given is commercial or coining value.

(9) What was the output of gold from the refineries of the country during the

year?

(10) Same question as to silver.

(11) What, approximately, was the stock of gold coin and bullion in the country at the close of the calendar year 1893?

(12) Same question as to silver.

(13) What was the amount of Government notes outstanding at the same date? (14) What was the amount of bank notes outstanding?

(15)What was the amount of uncovered Government notes?

What was the amount of uncovered bank notes?

(17) What is the actual currency of the country-gold and silver, or inconvertible paper?

(18) Is gold at a premium as compared with the actual currency of the country; and, if it is, what was the average premium during the year 1893?

(19) Were any laws passed during the year 1893 affecting the coinage, issue, or legal-tender character of the metallic or paper currency? If so, please transmit

(20) Is there a report published of the operations of the mint? If so, please forward a copy.

It is usual for the Bureau to supplement the information received through our foreign representatives by other statistical data obtained

from printed documents, both official and nonofficial.

The Director hereby expresses his acknowledgments to the senders for this year for the Twenty-fourth Annual Report of the Deputy Master of the Royal Mint, 1893, London, 1894; London Bankers' Magazine, 1894; Journal of the Statistical Society, London, 1894; Journal of the Institute of Bankers, London, 1894; Board of Trade Journal, London, 1894; Government of India, Financial Statement, 1893-94, Calcutta, 1894; Financial and Commercial Statistics of British India, Calcutta, 1894; Report of the Head Commissioner of Paper Currency, Calcutta, to the Secretary of the Government of India for the year 1893-94, Calcutta, 1894; Accounts Relating to the Trade and Navigation of British India, for the fiscal year 1893-94, Calcutta, 1894; Report of the Administration of the Mints at Bombay and Calcutta for the year 1893-94, Simla, 1894; Annual Report of the Secretary of Mines of Victoria during the year 1893, Melbourne, 1893; the Australian Insurance and Banking Record, 1894; Broken Hill Proprietary Company, Limited, New South Wales, reports, etc., for half year ending May 31, 1884; Report of the Director of the Imperial Mint of Japan for the year ending March 31, 1894, Hyogo, 1894; República Mexicana, Noticias del Movimiento Maratímo en el Año Fiscal de 1892 á 1893, México, 1894; República Mexicana, Exportaciones en el Año Fiscal de 1892 á 1893, México, 1894; Amonedaciones é Introducciones de Metales Preciosos á la Casa de Moneda, Año Fiscal de 1892 á 1893, México, 1894; Zeitschrift für Berg., Hütten und Salinen-Wesen im Preussischen Staate, Jahrgang 1894, Berlin, 1894; Bulletin de Statistique et de Législation Comparée, Paris, 1894; Revue des Banques, Paris, 1894; Algemeen Verslag van het Münt College, over 1893, Amsterdam, 1894. For special information kindly furnished the Bureau the Director

desires to express his personal obligations to the following gentlemen: Sir Charles Fremantle, deputy master of the Royal Mint, London; Hon. George Anderson, deputy master of the mint, Melbourne, Australia; Hon. J. E. O'Conor, assistant secretary of the Government of India; Mr. J. Stavoli, chief of the bureau of statistics, Mexico; to the chancellor of the exchequer, Russia; the directors of the mints of Japan, the Netherlands, Paris, Berlin, Vienna, and Kremnitz; Mr. Augustus Sauerbeck, London, and Mr. Ottomar Haupt, Paris.

The replies to the interrogatories, which are given in full in the Appendix to this report, are indicated by the numbers of the questions. For convenience of reference the more important statistical data relating to foreign countries and contained in the answers to the interrogatories are condensed into the following tables:

AUSTRALASIA.

liems reported for 1893.	Pounds ster- ling.	Value in United States money.
Gold coinage	1	\$32, 059, 354
Gold produced	1	35, 688, 600 26, 507, 000

AUSTRIA-HUNGARY.

Items reported for 1892.	Florins.	Value in United States money.
Gold coinage	29, 125, 962	\$14, 038, 714
Recoinage of gold	6, 216, 062	2, 996, 142
Silver coinage	16, 293, 712	7, 853, 569
Recoinage of silver	2, 527, 230	1, 218, 125
Gold produced	3, 153, 015	. 1, 519, 753
Silver produced	4, 952, 925	2, 427, 310

CHINA.

.Items reported for 1893.	Value in United States money.
Silver coined	\$4, 249, 960

DENMARK.

Items reported for 1893.	Kroner.	Value in United States money.
Imports of gold Exports of gold Stock of gold Stock of silver Uncovered bank notes	2, 250, 000	.\$134, 000 603, 000 13, 939, 000 5, 360, 000 5, 360, 006

ECUADOR.

Items reported for 1893.	Value in United States money.
Imports of gold	
Exports of gold	52, 000
Imports of silver	200, 000
Exports of silver	166, 000
Production of gold	52,000
Stock of gold	
Stock of silver	1, 500, 000
Uncovered bank notes	.1, 485, 000

FRANCE.

Items reported for 1893.	Francs.	Value in United States money.
Gold coinage	54, 526, 540	\$10, 523, 622.
Gold imported	305, 134, 059	58, 890, 873
Gold exported	116, 871, 240	22, 556, 149
Imports of silver	164, 143, 297	31, 679, 656
Experts of silver	127, 261, 863	24, 561, 540
Stock of gold	4, 000, 000, 000	772, 000, 000
Stock of silver	2, 000, 000, 000	386, 000, 000
Uncovered bank netes	458, 800, 000	88, 548, 400

GERMANY.

Items reported for 1893.	Marks.	Value in United States money.
Gold coinage	110, 420, 960	\$26, 280, 188
Gold recoinage		45, 841
Silver coinage (all recoinage)	8, 797, 114	2, 093, 713
Gold imports	149, 375, 039	35, 551, 259
Gold exports	101, 575, 762	24, 175, 031
Silver imports	10, 354, 319	2, 464, 328
Silver exports	49, 975, 557	11, 894, 183
Gold produced		1, 498, 900
Silver produced		8, 240, 100

GREAT BRITAIN.

Items reported for 1893.	Pounds ster- ling.	Value in United States money.
Gold coinage	9, 266, 251	\$45, 094, 210
Light gold coin withdrawn from circulation	6,300,000	30, 658, 950
Silver coinage	1	5, 296, 728
Worn silver coins withdrawn from circulation	294, 112	1, 431, 296
Imports of gold	24, 859, 392	120, 978, 231
Exports of gold	19, 512, 841	94, 959, 241
Imports of silver	14, 982, 528	72, 912, 472
Exports of silver	14, 018, 262	68, 219, 872
Gold produced	8,691	42, 295
Silver produced (commercial value)	40,687	198, 003
Uncovered bank notes	23, 308, 252	113, 429, 608
Colonial silver coinages executed:		
For Canada		160,000
For Ceylon (rupees)		473, 700
For Hongkong.		1,500,000
For Straits Settlement		

The following coinages of silver were executed by the mint at Birmingham (Messrs. Ralph Heaton & Sons, Limited) during the year:

1893.	Value in United States money.
For Colombia	\$34,530
For Costa Rica	155,000

DIRECTOR OF THE MINT.

ITALY.

Items reported for 1893.	Lire.	Value in United States money.
Gold coinage.	824, 280	\$159, 086
Gold imports	9, 503, 572	1, 834, 189
Gold exports	65, 306, 745	12, 604, 202
Silver imports	31, 876, 117	6, 152, 091
Silver exports	30, 248, 641	5, 837, 988
Gold produced	1,057,382	204, 075
Silver produced (commercial value)	3, 755, 073	724,729

JAPAN.

Items reported for 1893.	Yen.	Value in United States money.
Gold coinage	1, 306, 070	\$1,306,070
Silver coinage	12, 300, 705	12, 300, 705
Silver recoinage	741, 300	741, 300
Gold imports	496, 729	496, 729
Gold exports	2, 302, 678	2, 302, 678
Silver imports	10, 689, 757	10, 689, 757
Silver exports	9, 986, 510	9, 986, 510
Stock of gold	80, 249, 430	80, 249, 430
Stock of silver	88, 298, 252	88, 298, 252
Gold produced		484,000
Silver produced	ļ	2, 409, 600

MEXICO.

Items reported for 1893.	Value in United States money.
Gold coinage	\$493, 167
Silver coinage	28, 005, 396
Gold exported	938, 697
Silver exported	50, 831, 048
Gold produced	
Silver produced	56, 467, 431

NETHERLANDS.

Items reported for 1893.	Florins.	Value in United States money.
Silver coinage		\$562, 800
Recoinage of silver	281, 265	113, 068
Gold imports		7, 044, 549
Gold exports	2, 346, 600	943, 333
Silver imports	2, 366, 648	951, 392
Silver exports	791, 400	° 318, 143
Stock of gold	68, 624, 654	27, 587, 111
Stock of silver	140, 580, 966	. 56, 513, 548

REPORT ON THE FINANCES.

NORWAY.

Items reported for 1893.	Crowns.	Value in United States money.
Silver coinage	550,000	\$147,400
Gold and silver imports	622, 000	. 166, 696
Gold and silver exports.	437, 800	117, 330
Stock of gold	27, 267, 400	7, 308, 663
Stock of silver	6, 913, 050	1, 852, 697

PORTUGAL.

Items reported for 1892.	Reis.	Value in United States money.
Silver coinage	2, 848, 000, 000	\$3, 075, 840
Gold imported		1, 596, 113
Gold exported		9, 805, 793
Silver imported	1	2, 465, 264
Silver exported	251, 660, 000	271, 792
Stock of gold, (pounds sterling)		17, 032, 750
Stock of silver (pounds sterling)	4, 500, 000	21, 899, 250
Items reported for 1893:		
Silver coinage		1, 412, 640
Gold imports		1, 010, 664
Gold exports		6, 237, 108
Silver exports		166, 536
Stock of gold		38, 932, 000
Stock of silver		24, 840, 000

RUSSIA.

Items reported for 1893.	Francs.	Value in United States money.
Gold coinage	12, 000, 480	\$2, 316, 093
Silver coinage	12, 956, 072	2,500,521
Geld produced	137, 097, 906	26, 459, 896
Silver produced	2, 248, 666	433, 992
Stock of gold	2, 303, 956, 000	444, 663, 508
Stock f silver	21, 738, 629	4, 195, 555
Uncovered bank notes	2, 746, 100, 000	529, 997, 300

SIAM.

Items reported for 1893.	Ticals.	Value in United States money.
Silver coinage		\$6, 631, 256 484, 316
Silver exports		64, 152 23, 982, 354

SPAIN.

Items reported for 1893.	Pesetas.	Value in United States money.
Silver coinage	17, 049, 692	\$3, 290, 590
Silver recoinage	5, 955, 000	1, 149, 315
Gold imports	6, 834, 340	1, 319, 028
Gold exports	396, 490	76, 523
Silver imports	19, 207, 461	3,707,040
Silver exports	12, 702, 654	2, 451, 612
Silver production	•••••	2, 603, 000

SWEDEN.

Items reported for 1893.	Crowns.	Value in United States money.
Silver coinage	:97, 654	\$26, 171
Stock of gold	24, 399, 976	6, 539, 194
Stock of silver	17, 923, 069	4, 803, 382
Gold production		62,000
Silver production		185, 800

SWITZERLAND.

Items reported for 1893.	Francs.	Value in United States money.
Gold coinage	2, 000, 000	\$386,000
Gold imports	24, 245, 215	4, 679, 326
Gold exports	9, 576, 770	1, 848, 317
Silver imports	41,:970,:628	8, 100, 331
Silver exports	46, 797, 893	:9, 031, 993

TURKEY.

	Items reported for 1893.	Piasters.	Value in United States money.
1	Gold coinage	16, 765, 000	\$736, 989
1	Silver coinage (recoinage)	19, 896, 094	874, 628
·	Gold production		7, 000
	Silver production		263, 200

THE GERMAN SILVER COMMISSION.

The commission appointed in January, 1894, by the Imperial German Government, "to discuss measures for raising and fixing the value of silver," held its first session on the 22d of February, 1894, in Berlin, and its final session on the 6th of June following. It was a commission appointed to discuss, debate, propose, but had no right to vote on any measure. Its essential duty was to give information to the Imperial Government on the means of raising the value of silver, and this task it ably discharged. The commission consisted of twenty-eight mem-

bers (nine of whom represented the Government). Among them were such pronounced monometallists as Ludwig Bamberger, and such double standard advocates as Otto Arendt. The discussions were exhaustive and learned. The report of the commission is in two large volumes, the first containing 714 pages, the second about one-third of that number.

The following is a list of the most important papers and propositions. laid before the commission:

- (1) By Bergrath Schmeisser: Report on the permanency of gold mining in the
- (1) By Bergrath Schmesser: Report on the permanency of gold mining in the South African Republic.
 (2) By Count von Kanitz: Draft of an Imperial coinage law introducing the double standard into Germany at the ratio of 1 to 15½.
 (3) By Professor Lexis: Propositions for raising the value of silver.
 (4) Tables relating to the execution of the German monetary reform.
 (5) Proposition for an international monetary agreement, by Dr. Arendt and
- others.
- (6) History preparatory to that of the German monetary reform, by Dr. Bamberger.
 (7) Proposition for an international double standard, by Bank Director Neustadt.
- (8) Tables of prices in Germany from 1871 to 1893, by the statistical office of the
- (9) Propositions respecting transition measures to raise the value of silver, by Dr.
- (10) Present condition of the world's production of the precious metals, by Dr. Hauchecorne.
- (11) The circulation of German thalers.
 (12) History preparatory to that of the German monetary reform, by Dr. Arendt
 (13) The question of the standard and industry.
 (14) Is a considerable diminution of Germany's monetary gold stock to be feared
- after the execution of a convention providing for the double standard?

 (15) The German sales of silver compared with the production of silver.

 (16) Table showing the copper contents of Mansfeld copper ore.

 (17) On the occurrence and permanency of gold in their economic bearings, by
- Mining Inspector Wimmer.

Mr. von Posadowski, president of the commission and secretary of state in the treasury of the Empire, has summed up, in a very impartial manner, the arguments made by both the monometallists and the bimetallists who took part in the debates.

The following is a translation of Mr. Arthur Raffolovich's version of the president's summary, extracted from the Economiste Français of October 27, 1894:

The bimetallists alleged that since the introduction of the gold standard; the price of in the increase of production, for if, with respect to the comparative conditions of the production of gold and silver, we go back to the year 1850, that is, to a period anterior to the Californian discoveries, we find that the production of gold increased in much larger proportions than that of silver, and that notwithstanding the price of the yellow metal never fell perceptibly at any time. Bimetallists find the causes of the depreciation of silver in governmental measures exclusively, that is, in the demonetization of silver and the closing of the mints to its free coinage.

The bimetallists maintain that there is an unlimited demand for silver, and in support of this, cite the fact that all the silver produced immediately finds a purchaser and that there is no supply of silver on the market in excess of the demand for it. They find the effects of the demonetization of silver, first of all in the increasing purchasing power of gold, and they then infer that, as at present it is necessary to give for the same amount of gold a greater amount of merchandise or of labor than in the past the gold standard has caused the price of commodities to fall. In order to show the effects of the standard on the prices of the principal articles of consumption, the bimetallists rely on the well-known tables of Mr. Augustus Sauerbeck, on those of the London Economist, and on a whole series of statistical data.

The bimetallists are in this decline at the standard on the price of the standard on the price of the standard on the prices of the bimetallists are in this decline. for it. They find the effects of the demonetization of silver, first of all in the

The bimetallists see in this decline of the prices of commodities, not only the cause of the economic crisis, and consequently of an economic evil, but they infer that this business depression is attended by disastrous political consequences, and that it may be said that the development of revolutionary socialism, and even of

that of German Anti-Semitism, depends in a certain measure on business depression. They see in the introduction of bimetallism the remedy for actual economic and political evils; they maintain that there is not sufficient gold at present for the countries that have the gold standard already; if these countries maintain their monetary system, the other States which still have the silver standard will be forced by the general conditions of trade to adopt the gold standard, and from the adoption of that standard there would result a still greater scarcity of gold, in consequence of which there would be a new decline of prices. The bimetallists declare that goological research shows that there is a great probability that, in the future, and even in the near future, the auriferous beds of the world will be exhausted, and that their exhaustion will be followed by an aggravation of existing evils.

The bimetallists, therefore, demand a legal-tender power of silver equal to that of gold, and they desire to attain that equality for silver by means of free coinage of the white metal; from which they expect a greater circulation of the media of payment, and as a consequence of the latter, a rise of prices, and therefore the termination of the actual present business depression.

The representatives of bimetallism have besides declared that the ratio between countries that have the gold standard already; if these countries maintain their

The representatives of bimetallism have besides declared that the ratio between gold and silver, so far as they were concerned, is a secondary question. They say, however, that the restoration of the old ratio of 1 to 151 is an end worthy of attainnowever, that the restoration of the old ratio of 1 to 194 is an end worthy of attainment, and they do not consider it a condition sine qua non in bimetallic negotiations. They even believe that the ratio between the two metals may be the object of a compromise. They allege that from the moment when the demonetization of silver ceased, when the situation which existed before the adoption of the gold standard has been restored, the old ratio will become established of itself, and that silver will stand to gold in the ratio of 1 to 154. Lastly, they affirm that the charge made by the monometallists that the bimetallists desire to meet their obligations in a depreciated money or one of less value is unjust, and this because as soon as, in consequence of the legal introduction of bimetallism, silver has obtained the same consequence of the legal introduction of bimetallism, silver has obtained the same payment power as gold the payments of dobts may just as well be made in the white metal, whose intrinsic value will be equal to that of gold.

The bimetallists who heard this resume of the president of the conference, Mr. Posadowski, made no protest against its accuracy, and it may be admitted that it

represents their platform.

Mr. Posadowski made a similar résumé of the arguments of the partisans of the gold standard. In the course of the debates of the conference he said the representatives of the gold standard did not deny that the legislative measures taken since 1873 exercised an influence on the fluctuations of silver, but they insisted that the influence of the increase in the production of silver and its effect on the decline of that metal should be taken into consideration. It is true, they admitted, that there is no surplus supply of silver in the market, and that all the silver produced finds a purchaser, but it finds a purchaser only at a reduced price of the metal, and in this reduced price the excess of production naturally finds its commercial

expression.

The partisaus of the gold standard are therefore of opinion that the demonetization of silver, in the form of bimetallism, would not restore the old parity of 1 to 15½. tion of silver, in the form of bimetallism, would not restore the old parity of 1 to 15½. They think that the legal ratio should be regulated by the real ratio of prices, as was the case when France, at the beginning of this century, adopted its monetary system, but they do not believe that by granting the free and unlimited coinage of silver it is possible to return again to the old parity of 1 to 15½, and they are of the opinion that it is impossible to regulate the prices of the precious metals for all time by monetary laws, and especially not the price of silver. Do they, nevertheless, desire to try the experiment? The divergence between the commercial price of the metal and its legal value would find its natural expression in a premium on gold.

The representatives of the gold standard maintain that it is not the price of gold.

The representatives of the gold standard maintain that it is not the price of gold which has risen, but rather the price of silver which has lowered; they do not recognize any great force in the statistical tables, especially those of Mr. Sauerbeck, who claims to have demonstrated that there is a close and constant relation between the price of silver and the price of commodities; they object that, if such a latent economic law existed, it would apply to the price of all commodities. If, on the one hand, it can not be denied that since the adoption of the gold standard a whole series of commodities has fallen in price, as many examples may be cited whose prices have risen; in any event, it is incontestable that wages (the price of manual labor) have

They also maintain that the fall of the price of commodities, where it has taken place, has its origin in an improvement of the processes of production, and on the other hand, in the perfecting of the means of transportation. They deny that the existence of the scarcity of gold at the present time has been demonstrated. If gold is too scarce, gold being the legal instrument of payment, it logically follows that the rate charged for the loan of the instruments of payment is expressed by interest

and discount. But, during the last twenty years, there has been a decline both of the rate of interest and the rate of discount.

Besides, the partisans of the gold standard are of the opinion that by the introduction of the double standard the monetary rise of prices might be produced, perduction of the double standard the monetary rise of prices might be produced, perhaps even a rocket-like rise of prices. Not only the prices of the products which the agriculturist sells would rise, but also the price of the commodities which the agriculturists buy, as well as the price of labor—that is, wages, this last increasing gradually. They have therefore tried to show that if the price of commodities rises, the net products would not increase in the same proportion.

As to wages, there should be reason to fear, in the first place, that in case the prices of the products of agriculture and of other commodities advanced, there would be

a deterioration in the standard of living of all workmen not paid in kind, experience thaving proved that when there is a general rise of prices wages paid in money are the slowest to rise. One point, however, was conceded by the monometallist; that is, that the introduction of bimetallism might, to a certain extent, be advantageous to the working classes. It was conceded also that the rise of prices of commodities would make the reimbursement of debts requiring fixed payment more easy.

Lastly, the monometallists explained that, even if this advantage were accepted for debtors, the higher prices would constitute a perceptible disadvantage to those with fixed incomes, and that the creditor would be injured in the same proportion, as the debtor would find it easier to pay his debts. The creditor is not always the stronger economically

The partisans of the gold standard, therefore, believe that the introduction of bimetallism would cause a medification of prices, but that this modification of prices would produce only a temporary and apparent improvement. Some of them have not ignored that with a depreciation of silver serious inconvenience to trade with countries having a depreciated currency would result, but they contend that the evils caused by a medification of the gold monetary system of Germany would extend to larger circles, and would assume dimensions much more considerable.

With respect to the international agreement, they contended that, even on the hypothesis that bimetallism be desirable, expediency demands that, under any circumstances, the iniative should be taken by England, for if it were desired to introduce bimetallism legally without the participation of England the price of silver might be doubtless temporarily raised. In this way a remedy would be indirectly applied to the evils from which England suffers, and the latter would consequently have fewer incentives to enter into bimetallic union. quently have fewer incentives to enter into bimetallic union.

The partisans of the actual régime have therefore remained faithful to the attitude which they had hitherto maintained. They do not consider the introduction of the double standard necessary nor economically useful.

Considering the interest attached to the résumé of the president of the German silver commission, we have deemed it useful to faithfully translate it. We shall add to it the conclusion which Mr. von Posadowski expressed at the closing session

of the commission.
"I believe," he said, "that the commission is agreed upon three points—that the expert trade and our domestic production; that Germany alone is not in a position to take effectual measures to raise the price of silver; that an enhancement of the price of silver by means of a monopoly of a syndicate or of the purchase of the mines by the State could not be effected.

"No understanding has been reached on the question whether, in view of free production, the rise of prices might not be effected, nor by what means; nor of the question, what degree of importance, in view of the general interests of all, should be given to the particular interests compromised by the decline of silver; nor what fixed ratio should be proposed for an international convention; nor on the question whether the remedies proposed from various directions would not be more dangerous than the disease itself."

The German minister added that no matter to what party a person belonged, he had to admit that the inconveniences existing in the monetary domain are difficult of suppression, and this in consequence of the international trade of Germany. One of suppression, and this in consequence of the international trade of Germany. One should not identify with monetary questions economic evils, the responsibility for which an impartial judge could not trace, except in part, to the monetary régime. The silver commission devoted its last five sessions to a debate between experts on the researches of geology and mining science.

In conclusion, we would remark that the commission has no political bearing or sanction. Germany has brought its contribution to mouetary literature. Those

who have had the courage to peruse the two enormous volumes of the report of its proceedings will share our [Mr. Rallalovich's] opinion that it has not added a single new argument which can cause Germany to regret the reform which it accomplished in 1873.

MONETARY SYSTEMS OF THE PRINCIPAL COUNTRIES OF THE WORLD.

In the Appendix will be found a brief abstract of the monetary systems of the principal foreign countries,* which, however, had no claim to an official character. It is simply a compilation from the latest and most reliable sources, especially Schönberg's Handbuch der National-Oekonomie, Say and Chailley's Dictionnaire de L'Economie Politique, Haupt's Arbitrages et Parités, Tate's Modern Cambist, and a pamphlet prepared in 1892 by the then director, Mr. E. O. Leech, on the monetary systems of the principal countries, the full and free use of all of which has been made in the preparation of the briefs, and the indebtedness of the Bureau to each is hereby acknowledged.

Acknowledgments are due the officers and clerical staff of the Bureau for the zeal and fidelity displayed in the performance of their duty.

Very respectfully,

R. E. PRESTON,

Director of the Mint.

Hon. J. G. CARLISLE, Secretary of the Treasury, Washington, D. C.

* See foot note, p. 364.

REPORT ON THE FINANCES.

APPENDIX.

I.-Deposits and Purchases of Gold and Silver, by

		COINAGE	MINTS.	
Description of deposits.	Philadelphia.	San Francisco.	Carson.	New Orleans.
GOLD.	Standard ozs.	Standard ozs.	Standard ozs.	Standard ozs.
Domestic bullion	45, 452, 044	963, 253. 193	36, 577. 476	367. 895
Domestic coin	86, 849, 070	528.307		1, 837. 750
Foreign bullion	1, 419. 982	49, 830, 397		7; 246. 254
Foreign coin	747.312	81, 986. 980		187.800
Jewelers' bars, old plate, etc	45, 533. 963	1, 366, 792	•••••	3, 570. 001
Total original deposits	180, 012. 371	1, 096, 965, 669	36, 577, 476	13, 209. 712
Redeposits:				
Fine bars	3, 235, 212, 931	46, 132, 691		
Standard bars		3, 121. 513		
Unparted bars	329, 200. 682			82, 798. 298
Total gold received	3, 744, 425. 984	1, 146, 219. 783	36, 577. 476	96, 008. 010
SILVER.				
Domestic bullion	9, 452, 821. 08	1, 383, 797. 31	482, 041. 74	1, 533, 850. 63
Doméstic coin	1, 297, 670. 93	2, 360, 310. 10		1, 911, 738. 34
Lande dollars	254.12			1.73
Foreign bullion	196.17	2, 704. 23		3, 310. 24
Foreign coin	32.79	. 92		
Jowelers' bars, old plate, etc	71, 926. 89	390. 98		4, 603. 17
Total original deposits	10, 822, 301. 98	3, 747, 203. 54	482, 041. 74	3, 453, 504. 11
Redoposits:				
Fine bars	231, 160. 30		4, 911. 04	
Unparted bars	320, 524. 11			. ,
Total silver received	11, 376, 986. 39	3, 747, 203. 54	486, 952. 78	3, 453, 504. 11
Gold and silver deposits and purchases	11, 002, 314. 351	4, 844, 169. 209	518, 619. 216	3, 466, 713. 822
Redeposits:				
Gold	3, 564, 413, 613	49, 254. 114		82, 798. 208
Silver	554, 684. 41		4, 911. 04	
Total gold and silver received	15, 121, 412. 374	4, 893, 423, 323	523, 530. 256	3, 549, 512. 120

DIRECTOR OF THE MINT.

APPENDIX.

WEIGHT, DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

	<u> 14 </u>	ASSAY	Total.			
New York.	Denver.	Boise.	Helena.	Charlotte.	St. Louis.	Total.
Standard ozs.	Standard ozs.	Standard ozs.	Standard ozs.	Standard ozs.	Standard ozs.	Standard ozs.
708, 051. 821	171, 073, 087	36, 315, 088	103, 317. 522	13, 139: 752	2, 403, 261	2, 079, 961, 13
21, 650. 106	172, 278		1.075	22, 319	1, 470. 920	112, 531. 83
779, 845, 446	61. 075		70. 294		785, 405	839, 258. 85
582, 841. 914					5. 354	665, 769. 36
111, 915. 237	1, 333, 605		111.637	183. 246	3, 600. 672	167, 615. 15
2, 204, 304. 524	172, 640. 045	36, 315. 088	103, 500. 528	13, 345. 317	8, 265. 612	3, 865, 136. 34
4, 580. 355						3, 285, 925. 88° 3, 121. 513
1,061.421	494. 379	5, 784. 861	2, 039. 457		98, 981	421, 478. 07
2, 209, 946. 300	173, 134. 424	42, 099. 949	105, 539. 985	13, 345. 317	8, 364. 593	7, 575, 661. 82
4, 048, 284. 67	32, 133. 85	13, 959. 94	48, 119, 61	987.03	466.03	16, 996, 461. 2
563.40	•••••			·		5, 569, 682. 7
17. 42		•••••				273. 2
1, 099, 664, 55	28.05		10. 27		131.88	1, 105, 445. 3
469, 660. 74 441, 213. 28	390.46		29. 23	68. 87	1, 330. 84	469, 694. 4 519, 953. 7
6, 058, 803. 46	32, 552. 36	13, 959. 94	48, 159. 11	1, 055. 90	1, 928. 75	24, 661, 510. 8
38, 280, 72				• .		277, 352. 0
11, 982. 42	. 151.89	1,408.71	095.81		42. 24	335, 205. 1
6, 109, 066. 60	32, 804. 25	15, 368. 65	49, 154. 92	1, 055. 90	1, 970. 99	25, 274, 068. 1
8, 263, 107. 984	205, 192. 405	50, 275, 028	151, 659. 638	14, 401. 217	10, 194. 362	28, 526, 647. 23
5, 641. 776	494. 379	5, 784. 861	2, 039. 457		98. 981	3, 710, 525. 47
50, 263. 14	251, 89	1, 408. 71	995. 81		42.24	612, 557. 2
8, 319, 012. 900	205, 938. 674	57, 468. 599	154, 694. 905	14, 401. 217	10, 335. 583	32, 849, 729. 95

REPORT ON THE FINANCES.

HE.—Deposits and Purchases of Gold and Silver, by

		COINAGE	MINTS.	
Description of deposit.	Philadelphia.	San Francisco.	Carson.	New Orleans.
GOLD.		,		
Domestic bullion:	\$845, 805. 46	\$17, 920, 989. 63	\$680, 511. 18	\$6, 844. 56
Domestic coin	1, 615, 796. 65	9, 828. 97		34, 190. 81
Foreign bullion	26, 418. 27	927, 077. 15		134, 814. 03
Foreign coin	13, 903. 48	1, 525, 339. 16		3, 494. 06
Jewelers' bars, old plate, etc	847, 143. 50	25, 428. 69		66, 418. 62
Total original deposits	3, 349, 067. 36	20, 408, 663, 60	680, 511. 18	245, 762. 08
Redeposits:	0,040,001.00	20, 400, 000. 00	000, 011. 10	240, 102.00
Fine bars	60, 190, 008. 03	858, 280. 95		
Standard bars		58, 074. 66		
Unparted bars	6, 124, 663. 85	00,012100		1, 540, 433. 45
onpartod sars				
Total gold received	69, 663, 739. 24	21, 325, 019. 21	680, 511. 18	1, 786, 195, 53
SILVER.				
Domestic bullion	10, 999, 646. 35	1, 610, 236. 87	560, 921. 30	1,784,844.37
Domestic coin	1, 509, 318. 90	2, 746, 542. 66	,	2, 224, 568. 25
Trade dollars	295.70			2.01
Foreign bullion	228. 27	3, 146. 74		3, 851. 91
Foreign coin	38.16	1.07		
Jewelers' bars, old plate, etc	83, 696. 74	454.96		5, 356. 42
Total original deposits	12, 593, 224. 12	4, 360, 382.30	560, 921. 30	4, 018, 622. 96
Redeposits:				
Fine bars	272, 477. 44		5, 714. 66	
Unparted bars	372, 973. 51			
Total silver received	13, 238, 675. 07	4, 360, 382. 30	566, 635. 96	4, 018, 622. 96
Gold and silver deposits and purchases.	15, 942, 291. 48	24, 769, 045, 90	1, 241, 432. 48	4, 264, 385. 04
Redeposits:	-			
Gold	66, 214, 671. 88	916, 355. 61		1, 540, 433. 45
Silver	645, 450. 95		5, 714. 66	
Total gold and silver received	82, 902, 414. 31	25, 685, 401. 51	1, 247, 147. 14	5, 804, 818. 49

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DIRECTOR OF THE MINT.

VALUE, DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

	٠	ASSAY O	FFICES.			m-4-1
New York.	Denver.	Boise.	Helena.	Charlotte.	St. Louis.	Total.
٠						
\$13, 173; 057. 13	\$3, 182, 755. 10	\$675, 629. 55	\$1, 922, 186. 46	\$244, 460. 50	\$44, 711. 83	\$38, 696, 951. 40
402, 792. 67	3, 205. 17		20.00	415. 24	27, 365, 95	2, 093, 615, 46
14, 508, 752. 49	1, 136. 28		1, 307. 79		14, 612. 18	15, 614, 118. 19
10, 843, 570. 49					99.62	12, 386, 406. 81
2, 082, 143. 95	24, 811. 26		2, 076. 97	3, 409. 22	66, 989. 24	3, 118, 421. 45
41, 010, 316. 73	3, 211, 907. 81	675, 629. 55	1, 925, 591. 22	248, 284. 96	153, 778. 82	71, 909, 513. 31
٠.	.,					,
85, 215, 90						61, 133, 504. 88
						58, 074. 66
19, 747. 37	9, 197. 75	107, 625. 32	37, 943. 38		1, 841. 51.	7, 841, 452. 63
41, 115, 280. 00	3, 221, 105. 56	783, 254. 87	1, 963, 534. 60	248, 284. 96	155, 620. 33	140, 942, 545. 48
4, 710. 730. 55	37, 392. 11	16, 244, 28	55, 993. 72	1, 148. 54	542. 29	19, 777, 700. 3
. 655, 59						6, 481, 085. 40
20. 27						317. 98
1, 278, 911. 47	32.64		11.95		153.46	1, 286, 336. 44
546, 514. 32						546, 553. 55
513, 411. 82	454. 35		34.02	80. 14	1, 548. 61	605, 037. 06
7, 050, 244. 02	37, 879. 10	16, 244. 28	56, 039. 69	1, 228. 68	2, 244. 36	28, 697, 030. 81
44, 544. 81			,			322, 736. 94
13, 943. 18	293. 11	1, 639. 22	1, 158. 76		49. 15	390, 056. 93
7, 108, 732. 04	38, 172. 21	17, 883. 50	57, 198. 45	1, 228. 68	2, 293. 51	29, 409, 824. 68
48, 060, 560. 75	3, 249, 786. 91	691, 873. 83	1, 981, 630. 91	249, 513. 64	156, 023. 18	100, 606, 544. 12
104, 963. 27	9, 197, 75	107, 625. 32	37, 943. 38	-	1, 841. 51	69, 033, 032. 17
58, 488. 02	293, 11	1, 639. 22	1, 158. 76		49. 15	712, 793. 87
48, 224, 012. 04	3, 259, 277, 77	801, 138. 37	2, 020, 733. 05	249, 513. 64	157, 913. 84	170, 352, 370. 16

###.—Deposits of Unrefined Gold of Domestic Production, with the States Distributed, by weight, during

,		COINAGE	MINTS.	
Locality.	Philadelphia.	San Francisco.	Carson.	New Orleans.
Alabama	Standard ozs. 28.095	Standard ozs.	Standard ozs.	Standard ozs. 80. 108
Alaska		8, 480. 828		
Arizona	37, 928	21, 970. 999		82. 584
California	64. 314	110, 095, 637	9, 889. 530	
Colorado	181. 907	367. 105		
Georgia	226. 488			6. 067
Idaho	7. 145	3, 212, 042		
Maryland	6, 125			
Michigan				ļ
Montana	38, 940	2, 036. 488		
Nevada	583, 031	4, 175, 835	26, 670. 657	
New Mexico	25. 164	790. 357	,	27, 020
North Carolina	255, 598			
Oregon	13, 476	7, 405, 130		
South Carolina		1, 200. 200		·
South Dakota	228. 903		17. 289	
l'ennessee.			11.203	
rennessee				172. 110
Utah		7, 441. 701		
Virginia				
Washington		2, 766, 462		
Wyoming	359. 464	58. 492		
Other sources	1, 933. 843	22. 474		
Total unrefined	4, 234. 348	168, 823, 610	36, 577. 476	367. 89
Refined	41, 227: 696	794, 429, 583		
Total gold	45, 462. 044	963, 253. 193	36, 577. 47 6	367. 89

AND TERRITORIES PRODUCING THE SAME, AND OF REFINED DOMESTIC BULLION NOT THE FISCAL YEAR ENDED JUNE 30, 1894.

	ASSAY OFFICES.							
New York.	Denver.	Boise.	Helena.	Charlotte.	St. Louis.	· Total.		
Standard ozs. 20. 699	Standard ozs.	Standard ozs.	Standard ozs:	Standard ozs. 93. 256	Standard ozs.	Standard ozs. 221. 558		
			. 			8, 480. 828		
1, 037. 500	9, 424. 087				201. 528	32, 754, 626		
139. 177	2,339 220				15, 390	122, 534, 268		
46, 602, 138	86, 154, 536	, 			632, 537	133, 938. 223		
27.061				4, 772. 167	. 198. 071	5, 229. 851		
881.336	2, 823. 786	24, 834, 264	7, 366, 380	,		39, 124, 953		
						6. 125		
1,792.773						1, 792, 773		
16, 726. 112	65. 174		-95, 207. 862			114, 074. 576		
45. 271	1, 930. 335					33, 495. 129		
10, 158. 727	11, 070, 831	! 			1, 284. 232	23, 356. 331		
313.018				1, 681. 578		2, 250. 194		
	253, 597	11, 476. 186	 			19, 148, 389		
				6, 592. 751		6, 592, 751		
167, 303. 763	22.567				67. 225	167, 639. 747		
5. 558						5. 538		
,						172, 116		
223.049	123, 611					7, 788. 421		
5. 976			<u>,</u>			249. 903		
60. 525	15. 590	4. 638	725. 780			3, 572. 995		
44. 791	521, 780	,	17, 500			1,002.027		
9, 506. 863		:,			4. 278	.11, 467. 458		
254, 893. 737	114, 736. 114	36, 315. 088	103, 317. 522	13, 139. 752	2, 403. 261	734, 808, 803		
453, 158. 084	56, 336, 973					1, 345, 152. 336		
708, 051. 821	171, 073. 087	36, 315. 088	103, 317. 522	13, 139. 752	2, 403. 261	2, 079, 961. 139		

FI 94---16

IV.—Deposits of Unrefined Gold of Domestic Production, with the States Distributed, by value, during

		COLNAGI	MINTS.	
Locality.	Philadelphia.	San Francisco.	Carson.	New Orleans.
Alabama	\$522.70			\$1, 490. 38
Alaska		\$157, 782. 85		
Arizona	705.64	408, 762. 77		1, 536. 45
California	1, 196. 54	2, 048, 290. 92	\$183, 991. 26	
Colorado	3, 384. 32	6, 829. 86		
Georgia	4, 213. 73			112. 87
Idaho	132. 93	59, 758. 92		
Maryland	113, 95			
Michigan				
Montana	724.46	37, 888. 15		
Nevada	10, 847. 09	77, 689. 95	496, 198. 27	
New Mexico	468. 17	14, 704. 32		502.70
North Carolina	4, 755. 31			
Oregon	250. 72	137, 769. 86		
South Carolina				
South Dakota	4, 258. 66		321.65	
Tennessee				
Texas				3, 202. 10
Utah:		138, 451. 37		,
Virginia	4, 538. 17			
Washington	1 6	51, 469. 06		
Wyoming	6, 687. 70	1, 088. 22		
Other sources		418. 12		
				ō
Total unrefined	78, 778. 56	3, 140, 904. 37	680, 511. 18	6, 844. 5
Refined	767, 026. 90	14, 780, 085. 26		
Total gold	845, 805. 46	17, 920, 989. 63	680, 511. 18	6,844.5

AND TERRITORIES PRODUCING THE SAME, AND OF REFINED DOMESTIC BULLION NOT THE FISCAL YEAR ENDED JUNE 30, 1894.

Total.	ASSAY OFFICES.								
	St. Louis.	Charlotte.	Helena.	Boise.	Denver.	New York.			
\$4, 122. 0		\$1,735.00		,		\$373. 94			
157, 782.8									
609, 388. 3	\$3,749.36				\$175, 331. 85	19, 302. 32			
2, 279, 707.	286. 33				43, 352. 93	2, 589. 34			
2, 491, 873.	11, 768. 13				1, 602, 875. 09	867, 016. 52			
97, 299.	3, 635. 04	88, 784, 50				503.46			
727, 906.			\$137,048.93	\$462, 032. 82	52, 535. 55	16, 396. 95			
113.									
33, 353.				• • • • • • • • • • • • • • • • • • • •		33, 353. 92			
2, 122, 317.			1, 771, 309. 06		1, 212. 54	311, 183. 48			
621, 490.				 	35, 913. 21	842. 25			
434, 536.	23, 892. 69				205, 968. 95	188, 999. 57			
41, 864.		31, 285. 17				5, 823, 59			
. 356, 249.				213, 510. 44	4,718.08				
122, 655.		122, 655. 83				•••••			
3, 118, 878.	1, 250. 69				419.85	3, 112, 628. 14			
103.						103.41			
3, 202 .						••••			
144, 900.					2, 299. 74	4, 149. 75			
4, 649.						111.18			
66, 474.			13, 502. 89	86, 29	290.05	1, 126, 05			
18, 642.		,	325.58		9, 707. 53	833. 32			
213, 348.	79. 59					176, 871. 87			
13, 670, 861.	44, 711. 83	244, 460. 50	1, 922, 186. 46	675, 629. 55	2, 134, 625. 37	4, 742, 209. 06			
25, 026, 089.					1,048,129.73	8, 430, 848. 07			
38, 696, 951.	44, 711. 83	244, 460, 50	1,922,186.46	675, 629. 55	3, 182, 755. 10	13, 173, 057. 13			

REPORT ON THE FINANCES.

 Ψ_{\circ} —Deposits of Unrefined Silver of Domestic Production with the States Distributed, by weight, during the

Y 114	-	COINAGE	MINTS.	
Locality.	Philadelphia.	San Francisco.	Carson.	New Orleans.
	Standard oz.	Standard oz.	Standard oz.	Standard oz.
Alabama	10.05	••••		
Alaska		1, 483. 86		
Árizona	. 11.17-	6, 752. 70		523.40
California	7.62	14, 008. 56	14, 622, 05	
Colorado	8:7.98	197. 30		
Georgia	27.67			
Idaho	. 61	789. 42		
Michigan	4, 354. 46			
Montana A	5. 61	167.17		
Nevada	389. 18	1, 166. 91	457, 418. 57	
New Mexico	8.71	318.04		
North Carolina	42.17			
Oregon	2.77	1, 033. 97		
South Carolina				
South Dakota	\$1.83		1, 12	
Tennessee				
Utah		1, 146. 97		
Virginia	11. 55			
Washington		596. 32		
Wyoming		10. 32		
Other sources	293. 29	3.49		
Total unrefined	6, 124, 25	27, 675. 03	482, 041, 74	523, 40
Refined	9, 446, 696. 83	1, 356, 122. 28		1, 533, 327. 1
Total gold	9, 452, 821. 08	1, 383, 797. 31	482, 041. 74	1, 533, 850. 6

and Territories producing the same, and of Refined Domestic Bullion not Fiscal Year ended June 30, 1894.

Total	:		OFFICES.	ASSAY (
Total.	St. Louis.	Charlotte.	Helena.	Boise.	Denver.	New York.
Standard oz.	Standard oz.	Standard oz.	Standard oz.	Standard oz.	Standard oz.	
46.3		32, 67				3. 67
1, 483. 8			••••••			• • • • • • • • • • • • • • • • • • • •
10, 693. 3	\$ 54,00				3, 119. 22	232.75
29, 214. 1	1.70				464, 62	109. 62
117, 868. 4	33, 82				25, 287. 54	91, 501. 78
342. 1	. 93	311,74				1.82
20, 742. 8		,	1,661.32.	12, 049. 78	. 427.65	5, 814. 03
37, 288. 0						32, 933. 54
1, 153, 830. 4			46, 266. 94		3. 58	J, 107, 387. 16
469, 167, 1					. 182.42	10.02
239, 903. 2	311.02	•			1,742.88	237, 522. 56
327.5		252. 44				32. 90
2, 991. 6			,	1, 908. 74	46. 13	
390. 1		390. 18				
26, 813. 6	9,02				3.19	26, 768. 47
. 2			·			. 25
4,819.3	1.				18.63	3, 653, 72
12. 0						. 46
796, 9			190. 19	1.42	2.31	6. 68
147. 5			1. 16		53.77	2.74
123, 934 6	55, 54					123, 582. 37
	00,04					
2, 240, 813, 5	466.03	987. 03	48, 119. 61	13, 959. 94	31, 351. 94	1, 629, 564. 54
14, 755, 647. 7					781. 91	2, 418, 719. 53
16, 996, 461. 2	466.03	987. 03	48, 119. 61	13, 959. 94	32, 133. 85	4, 048, 284. 07

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REPORT ON THE FINANCES.

VI.—Deposits of Unrefined Silver of Domestic Production, with the Bullion not Distributed, by value, during

~		COINAG	E MINTS.	
Locality.	Philadelphia.	San Francisco.	Carson.	New Orleans.
Alabama	\$11.69			
Alaska		\$1,726.67	*******	
Arizona	13.00	7, 857. 69		\$609.12
California	8.87	16, 300. 86	\$17, 014. 75	
Colorado	986.74	229, 59		
Georgia	32. 20			
Idaho	71	918.60		
Michigan	5, 067. 01.			
Montana	6.53	194. 53		
Nevada	452.86	1, 357. 86	543, 905. 25	
New Mexico	10.14	370.08		· · · · · · · · · · · · · · · · · · ·
North Carolina	49.07			
Oregon	3, 22	1, 203, 16		
South Carolina				
South Dakota	37.04		1.30	,
Tennessee	 			<i>-</i>
Utah		,		
Virginia	13.44			
Washington		693. 90		
Wyoming	92.60	12, 01		
Other sources	341, 28	4, 06		14
		1.00		
Total unrefined	7, 126. 40	32, 203. 67	560, 921. 30	609.12
Refined	10, 992, 519. 95	1, 578, 033. 20		1, 784, 235. 25
Total gold	10, 999, 646. 35	1, 610, 236. 87	560, 921. 30	1, 784, 844. 27

States and Territories producing the same, and of Refined Domestic the Fiscal Year ended June 30, 1894.

	ASSAY OFFICES.					
Total.	St. Louis.	Charlotte.	Helena.	Boise.	Denver.	New York.
\$53.9		\$38.01				\$4. 27
1, 726. 6		•••••				
12, 443. 1	\$62.84				\$3, 629, 64	270. 83
33, 994. 6	1. 98			.:	540.65	127.56
137, 155. 9	39.35				29, 425. 49	106, 474. 80
398. 1	1.08	362. 75	,			2.12
24, 137. 0			\$1, 933. 17	\$14,021.56	497.63	6, 765. 42
43, 389. 6						38, 322. 66
1, 342, 639. 0			53, 837. 89		4.16	1, 288, 595. 97
545, 939. 9					212. 27	11.66
279, 160. 1	361. 91				2, 028. 08	276, 389. 89
381.1		293. 75				38. 28
3,481.1				2, 221, 07	53, 68	•••••
454. 0		454.03				• • • • • • • • • • • • • • • • • • • •
31, 201. 3	10.50				3,71	31, 148. 76
2						. 29
5, 607. 9					21.68	4, 251. 60
13. 9						. 53
927. 3			221, 31	1. 65	2, 69	7.77
171. 7			: 1.35		62. 57	3. 19
144, 214. 9	64, 63					143, 804. 95
2, 607, 492. 1	542.29	1, 148. 54	55, 993, 72	16, 244. 28	36, 482. 25	1, 896, 220. 55
17, 1 70, 2 08. 2		•			909.86	2, 814, 510. 00
19, 777, 700. 3	542. 29	1, 148. 54	55, 993. 72	16, 244. 28	37, 392. 11	4, 710, 730. 55

REPORT ON THE FINANCES.

WME.-BARS MANUFACTURED OF GOLD AND SILVER, BY

Description.		COINAGI	e mints.		
Description.	Philadelphia.	San Francisco.	Carson.	New Orleans.	
GOLD.	Standard ozs.	Standard ozs.	Standard ozs.	Standard ozs.	
Fine bars	32, 413. 702		49, 225, 621	51.467	
Mint bars	6, 750. 219			• • • • • • • • • • • • • • • • • • • •	
Standard bars					
Unparted bars			••••		
Total, gold	39, 163, 921		49, 225. 621	54. 467	
SILVER. Fine bars			150, 109. 87	212. 68	
Mint bars			•••••		
Unparted bars			•••••		
Total, silver	27, 299. 44		150, 109. 87	212.68	

WILL.—BARS MANUFACTURED OF GOLD AND SILVER, BY

Description.	COINAGE MINTS.			
Description.	Philadelphia.	lphia. San Francisco. Carson.		New Orloans.
GOLD.				
Fine bars	\$603, 045. 62		\$916, 383. 65	\$1,013.34
Mint bars	125, 585. 47			
Unparted bars				
Total, gold	728, 631. 00		916, 383. 65	1,013.34
silver.				
Fine bars	31, 776. 62		174, 673, 39	247. 48
Mint bars		1		
Unparted bars		}		
Totql, silver	31, 776. 62		174, 673. 30	247. 48
Total value of gold and silver bars	760, 497. 71		1, 091, 056, 95	I, 260. 82

0

WEIGHT, DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

ASSAY OFFICES.						Total.
New York.	Denver.	Boise.	Helcna.	Charlotte.	St. Louis.	, 10tal.
Standard ozs.	Standard ozs.	Standard ozs.	Standard ozs.	Standard ozs.	Standard czs.	Standard ozs
1, 376, 179, 634	32, 175, 959				. . :	1, 490, 048. 78
688, 246, 121						694, 996. 34
134, 758. 367						134, 758. 36
. 723	140, 958. 465	42, 099. 949	105, 539. 985	13, 345. 317	8, 364, 593	310, 309. 03
2, 199, 184. 245	173, 134. 424	42, 099. 949	105, 539. 985	13, 345, 317	8, 364. 593	2, 630, 112, 52
5, 622, 622, 65						5, 800, 244. 04
81, 717, 43						81, 717. 43
39, 119, 90						30, 119. 90
332, 048. 22	32, 804. 25	15, 368. 65	49, 154. 92	1, 055. 90	1, 970. 99	432, 402. 93
6, 066, 507. 60	32, 804. 25	15, 368. 65	49, 154. 92	1, 055. 90	1, 970, 99	6, 344, 484. 30

VALUE, DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

Total.	ASSAY OFFICES.					
Total.	St. Louis.	Charlotte.	Helena.	Boise.	Denver.	New York.
0			9		. *	
\$27, 722, 395. 9					\$598, 622. 49	\$25, 603, 330. 86
12, 930, 164. 4						12, 804, 579. 00
2, 507, 132. 4						2, 507, 132. 41
5, 773, 191. 2	\$155, 620. 33	\$248, 284. 96	\$1, 963, 534. 60	\$783, 254. 87	2, 622, 483. 07	13. 45
48, 932, 884. 1	155, 620. 33	248, 284. 96	1, 963, 534. 60	783, 254. 87	3, 221, 105. 56	40, 915, 055, 72
6, 749, 384. 8						6, 542, 687. 48
95, 089. 3				· • • • • • • • • • • • • • • • • • • •		95, 689, 37
35, 048. 6			••••			35, 048, 61
503, 159. 7	2, 293. 51	1, 228. 68	57, 198. 45	17, 883. 50	38, 172. 21	386, 383. 38
7, 382, 682. 5	2, 293. 51	1, 228. 68	57, 198. 45	17, 883, 50	38, 172. 21	7, 059, 208. 84
		4				
56, 315, 566. 7	157, 913. 84	249, 513, 64	2, 020, 733. 05	801, 108. 37	3, 259, 277, 77	47, 974, 264. 56

HX.—STATEMENT OF UNCURRENT GOLD AND SILVER COINS OF THE UNITED AND LOSS BY RECOINAGE RECEIVED ON TRANSFERS FROM THE TREASURY, AND OFFICES, DURING THE FISCAL

Denominations.	Philadelphia.	San Francisco.	Carson.	New Orleans.
GOLD.				
Double eagles	\$619, 420. 00	\$4,820.00		\$6,340.00
Eagles	339, 330. 00	1,790.00		5, 580. 00
Half eagles	372, 900. 00	3, 680.00		18, 555. 00
Three-dollar pieces	. 147, 261. 00	36.00		2, 412. 00
Quarter eagles	143, 255. 00	357.50		1, 610. 00
Dollars	280.00	54.00		14.00
Total gold	1, 622, 446. 00	10, 737. 50		34, 511. 00
SILVER.				
Trade dollars	. 292.00			2. 00
Dollars	2, 262. 00	6.00		12, 734. 00
Half dollars	529, 570. 50	2, 524, 541. 50		1, 231, 678. 00
Half dollars. Columbian	943.00			
Quarter dollars	1, 001, 326. 00	273, 010. 00		984, 381. 50
Twenty-cent pieces	527.60	40.60		384, 20
Dimcs	157, 682. 40	201, 245. 10		262, 396. 80
Half dimes	3, 154, 50	1, 230, 50		1, 252. 75
Three-cent pieces	285.06	5.10		48. 36
Total silver	1, 696, 043. 06	3, 000, 078. 80		2, 492, 877. 61
Onnees fine, gold	78, 164. 163	475. 477		1, 653, 980
Ounces fine, silver	1, 167, 592. 54	2, 124, 279. 09		1, 720, 566. 06
Gold, coining value.	\$1, 615, 796. 65	\$9, 828. 97		\$34, 190. 81
Subsidiary silver, coining value	1, 614, 090. 26	2, 936, 622, 22	· · · · · · · · · · · · · · · · · · ·	2, 378, 525. 74
Loss, gold	6, 649. 35	908. 53		320. 19
Loss, silver	81, 952, 80	63, 456. 58		114, 351. 87
Gain, silver	 			
Loss, silver, nct				

NOTE.—The bullion contained in all silver coins melted is used in the coinage of subsidiary pieces, at New York, the silver coin having been deposited with other metal, the weight is estimated.

STATES BY DENOMINATIONS, FACE VALUE, WEIGHT (OUNCES FINE), COINING VALUE, PURCHASED OVER THE COUNTER AT THE UNITED STATES MINTS AND ASSAY YEAR ENDED JUNE 30, 1894.

New York.	Denver.	Boise.	Helena:	Charlotte.	St. Louis.	Total.
						. 1
\$101, 360. 00	\$2,580.00		\$20.00	\$120.00	\$18, 200. 00	\$752, 860. 00
166, 490. 00	510.00			260. 00	4,620.00	518, 580. 00
119, 970. 00	145.00			20.00	4, 710. 00	519, 980. 00
108.00					6.00	149, 823. 00
18, 845. 00				17.50	, 85.00	164, 170. 00
211.00					12, 00	571.00
406, 984. 00	3, 235. 00		20. 00	417. 50	27, 633. 00	2, 105, 984. 00
		-				
20.00						314.00
53.00				-		15, 055. 00
187. 00						4, 285, 977, 00
						943.00
217. 50						2, 258, 935. 00
						952, 40
231.00			· · · · · · · · · · · · · · · · · · ·			621, 555. 30
12. 15						5, 649. 9
			 			338. 5
720. 65					-,	7, 189, 720. 12
19, 485. 095	155. 050	, , , , , , , , , , , , , , , , , , , ,	. 968	20. 087	1, 323. 828	101, 278. 64
522, 74					· · · · · · · · · · · · · · · · · · ·	5, 012, 960. 4
\$402, 792. 67	\$3, 205. 17		\$20,00	\$415.24	\$27, 365. 95	\$2,093,615.40
722.63				,	 	6, 929, 960. 8
4, 191. 33	29.83			2. 26	267. 05	12, 368. 54
		ļ				259, 761. 2
1. 98						1. 98
· · · · · · · · · · · · · · · · · · ·			<u> </u>			259, 759. 2

and calculated at the standard weight of subsidiary silver valuation. In the case of the assay office

X.—Statement Showing the Amount of Worn and Uncurrent Gold and Amount of Mutilated Gold And Silver Coins Purchased over the during the Fiscal Year ended June 30, 1894.

	PHILADE	LPHIA.	SAN FRA	DENVER.	
Denominations.	Received from Treasury.	Purchased.	Received from Treasury.	Purchased.	Purchased.
GOLD.					
Double eagles	\$545, 600. 00	\$73, 820. 00	Į	\$4,820.00	\$2,580.00
Eagles	316, 690. 00	22, 640. 00	\$1,010.00	780.00	510.00
Half eagles	343, 150.00	29, 750. 00	1, 945. 00	1, 735. 00	145.,00
Three-dollar pieces	147, 147. 00	114.00		36.00	
Quarter eagles	139, 937, 50	3, 317. 50		357. 50	
Dollars	141.00	139. 00		54.00	
Total gold	1, 492, 665. 50	129, 780. 50	2, 955. 00	7, 782. 50	3, 235. 00
SILVER.		, , , , , , , , , , , , , , , , , , , ,			
Trade dollars		292.00			
Standard dollars	1, 850. 00	412.00		6.00	
Half dollars	528, 870.00	1, 643. 50	2,524,500.00	41.50	
Quarter dollars	1, 600, 770, 00	556.00	273, 000. 00	10.00	
Twenty-cent pieces	527.60		40.00	.60	
Dimes	157, 442. 20	240. 20	201, 230. 00	15. 10	
Half dimes	3, 030, 05	124.45	1, 225. 05	5.45	
Three-cent pieces	281, 94	3. 12	4.95	. 15	
Total silver	1,692,771.79	3, 271. 27	3, 000, 000. 00	78. 80	
Ounces fine gold	71, 903. 844	6, 260. 320	141: 282	334. 195	155. 050
Onnces fine silver	° 1, 165, 240. 89	2, 351. 66	2, 124, 228. 78	- 50. 31	
				Face value.	Fine ounces.
Gold coin received from the	Treasury			\$1,500,070.50	72, 259. 55
Gold coin purchased over th				605, 913. 50	29, 019, 101
Total			ļ	2, 105, 984. 00	101, 278. 655

SILVER COIN SHIPPED TO THE MINTS FOR COINAGE BY THE TREASURY AND THE COUNTER AS BULLION, AT THE MINTS AND ASSAY OFFICES OF THE UNITED STATES

	EANS.	NEW YORK.	HELENA.	CHARLOTTE.	ST. LOUIS.	, TO	TAL.
Received from Treasury.	Purchased.	Purchased.	Pur chased.	Purchased.	Purchased	Received from Treasury.	Purchased
\$420.60	\$5, 920. 00	\$101, 360. 00	\$20.00	\$120.60	\$18, 200. 00	\$546,020.00	\$206, 840.00
480.00	5, 100. 00	166, 490, 00		260.00	4, 620. 00	318, 189. 00	200, 400. 00
1, 130, 09	17, 425. 00	119, 970. 00		20.00	4,710.00	346, 225. 00	173, 755. 00
2, 400.00	12.00	108.00			6.00	149, 547. 00	276.00
20.00	1,590.00	18, 845. 00		17.50	85.00	139, 957. 50	24, 212. 50
	14.00	211.00			12.00	141.00	430.00
4, 450. 00	30, 061, 00	406, 984. 00	20.00	417. 50	27, 633. 00	1, 500, 070. 50	605, 913. 50
,	2, 00	20, 00					314.00
12, 500, 00	234, 00	53.00				14, 350. 00	705.00
1, 231, 056, 50	621, 50	187.00				4, 284, 426. 50	2, 493, 50
984, 143. 00	238. 50	217.50				2, 257, 913. 60	1, 022. 00
384, 20						951.82	. 60
262, 339, 80	57.00	231.00				621, 012. 00	543, 30
1, 228, 70	24.05	12.15				5, 483. 80	166. 10
48.18	.18					335. 07	3. 45
2, 491, 700. 38	1, 177. 23	720.65				7, 184, 472. 17	5, 247. 95
214. 425	1, 439. 556	19, 485. 096	. 968	20. 088	1, 323. 828	72, 259. 551	29, 019. 10
1, 719, 723. 66	842.40	522.73				5, 009, 193. 33	3, 767. 10

\$7, 184, 472. 17

7, 189, 720. 12

5, 247. 95

5, 009, 193.33

5, 012, 960, 43

3, 767. 10

Silver coin received from the Treasury

Silver coin purchased over the counter*....

^{*}Includes \$943 in Columbian half dollars, assay coins.

XI.—Quantity and Cost of Silver used in the Coinage of Silver Dol PHILADELPHIA.

	Pl	HILADELPHIA.	1			
			COINED.			
	Months.		Standard ounces.	Cost.		
	1893.					
July						
August						
Scptember			85.94	. \$70.3		
Oetober		,				
November				·		
December			195.08	158. 9		
	1894.					
			1			
		•••••	1			
March			216. 56	176. 4		
-						
•			* * *	105.0		
June			153. 83	125. 3		
Total	• • • • • • • • • • • • • • • • • • • •	······	651.41	530, 9		
	S.A	N FRANCISCO.				
	1893.					
			1			
December						
	1894.					
			,			
-						
				· ·		
				••••••		
** **			<u> </u>			
Total	• • • • • • • • • • • • • • • • • • • •			••••••		
	REG	CAPITULATION.				
	1893.					
•			1			
•						
-			85. 94	\$70.3		
			1			
		· · · · · · · · · · · · · · · · · · ·		158. 9		
December			195.08	158. 9		
January	1894.	* .				
February						
March			216. 56	176. 4		
April			213.00	170.9		
Мау						
June			153. 83	125. 8		
Total	•••••		651.41	530. 9		

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LARS, WASTED AND SOLD IN SWEEPS, FISCAL YEAR 1894, ACT OF JULY 14, 1890. PHILADELPHIA.

		FHILAD	en ma.		
WASTED AND S	OLD IN SWEEPS.	TOTAL EMI	PLOYMENT.		
Standard onnces.	Cost.	Standard ounces.	Cost.	Dollars coined.	Seigniorage.
ь .		,	:		
113. 22	\$92.96	113. 22	\$92.96		
		.85. 94	70.36	\$100.00	\$29.6
		195. 08	158.91	227.00	68.0
		133.00	. 100. 31	221.00	00.0
		216.56	, 176.41	252. 00	75. 5
				202.00	
,		153.83	125.31	179.00	53, 6
113. 22	92.96	764. 63	623. 95	758.00	227.0
· · · · · · · · · · · · · · · · · · ·	[<u> </u>		!	1.
		SAN FR.	ANCISCO.	1	
1 020 49	41 500 76	1 000 40	#1 500 7B		
1, 932. 48	\$1,592.76	1, 932. 48	\$1, 592. 76	,	
		·			
	1				
. ;					
	. 500 50	- 000	1 700 70		
1, 932. 48	1, 592. 76	1, 932. 48	1, 592. 76		
·		RECAPIT	ULATION.	-	·.
		1			
1, 932. 48	\$1, 592. 76	1, 932. 48	\$1,592.76		
113, 22	92.96	113. 22	92.96		
		85. 94	- 70.36	\$100.00	\$29. 6
		195.08	158. 91	227.00	68.0
າ .		. 200.00	100.01	. 221.00	00.0
		216. 56	176.41	252.00	75. 5
		220.00			
					,
		153.83	125. 31	179.00	53. 6
2. 045. 70	1: 685. 72	2, 697, 11	2, 216, 71	758.00	227.0
2, 045. 70	1, 685. 72	153. 83	125. 31 2, 216. 71	179. 00 758. 00	53, 69

XII.-MONTHLY STATEMENT OF SILVER BULLION PURCHASED BY THE

Months.	PHILADE	LPHIA.	SAN FRANCISCO.		
arontus.	Fine ounces.	Cost.	Fine ounces.	Cost.	
1893.					
July	1, 064, 861. 24	\$763, 039. 60			
August	3, 307, 387. 20	2, 426, 647. 19	604, 572, 76	\$442, 664. 38	
September	1, 598, 262. 90	1, 186, 866. 11	265, 071. 19	196, 312. 42	
October	2, 253, 701.70	1, 659, 136, 39	341, 735. 04	248, 530. 77	
November	773, 387. 96	545, 904. 54	19, 972. 71	13, 980. 90	
December				· · · · · · · · · · · · · · · · · · ·	
1894.					
January					
February					
March					
April				· • • • • • • • • • • • • • • •	
Мау					
June					
Total	8, 997, 601. 00	6, 581, 593. 83	1, 231, 351. 70	901, 488. 47	

XIII.-COINAGE EXECUTED AT THE MINTS OF THE UNITED

Denominations.	PHILADE	LPHIA.	SAN FRANCISCO.		
Denouningtions.	Pieces.	Value.	Pieces.	Value.	
GOLD.					
Double engles	1, 713, 257	\$34, 265, 140.00	1, 043, 925	\$20, 878, 500.00	
Eagles	3, 327, 034	33, 270, 340. 00	47, 850	478, 500.00	
Half eagles	1, 721, 836	.8, 609, 180. 00	56, 000	280, 000. 00	
Quarter cagles	30, 101	75, 252. 50			
Total gold	6, 792, 228	76, 219, 912, 50	1, 147, 775	21, 637, 000. 00	
SILVER.					
Dollars, act July 14, 1890	. 758	758. 00			
Subsidiary:					
Half dollars	1, 416, 758	708, 379. 00	3, 259, 896	1, 629, 948. 00	
Quarter dollars	2, 812, 758	703, 189. 50	3, 097, 622	774, 405. 50	
Dimes	2, 050, 758	. 205, 075, 80	1, 491, 425	149, 142, 50	
Total subsidiary	6, 280, 274	1, 616, 644. 30	7, 848, 943	2, 553, 496. 00	
Total silver	6, 281, 032	1, 617, 402. 30	7, 848, 943	2, 553, 496. 00	
MINOR.					
Five cent-nickel	9, 226, 071	461, 303. 55			
One cent—brouze	25, 561, 57 1	255, 615. 71			
Total minor	34, 787, 642	716, 919. 26			
Total coinage	47, 860, 902	78, 554, 234. 06	8, 996, 718	24, 190, 496. 00	

MINTS DURING THE FISCAL YEAR 1894, UNDER ACT OF JULY 14, 1890.

NEW ORL	EANS.	CARS	on.	TOTA	.L
Fine ounces.	Cost.	Fine ounces.	Cost.	Fine ounces.	Cost.
					,
302, 370. 26	\$218, 657. 15	105, 747. 07	\$76, 855. 26	1, 472, 978. 57	\$1,058,552.0
401, 912. 24	290, 824, 17	58, 116, 36	42, 515. 19	4, 371, 988. 56	3, 202, 650. 98
329, 157. 98	244, 194. 95	71, 210. 47	52, 375. 85	2, 263, 702. 54	1, 679, 749. 33
302, 350. 25	222, 642. 14	61, 251, 01	44, 889. 98	2, 959, 038. 00	2, 175, 199, 28
50, 325. 82	35, 225. 00	6, 264. 62	4, 259. 33	349, 951. 11	599, 369, 7
			!		
	İ				
-		•			
		٥			
1 000 110 55	1 011 500 41	200 500 50	000 005 61	11 015 050 50	0,415,501,01
1, 386, 116, 55	1, 011, 543, 41	302, 589. 53	220, 895. 61	11, 917, 658. 78	8, 715, 521. 32

STATES DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

CARSO	ON.*	NEW ORL	EANS.	TOTAL.		
Pieces.	Value.	Pieces.	Value.	Pieces.	Value.	
				2, 757, 182	\$55, 143, 640, 00	
		122,000	\$1, 220, 000.00	3, 496, 884	34, 968, 840, 00	
		79, 600	398, 000. 00	1, 857, 436	9, 287, 180.00	
				30, 101	75, 252. 50	
		201, 600	1, 618, 000. 00	8, 141, 603	99, 474, 912. 50	
				758	758. 00	
		1	5			
		2, 050, 000	1, 025, 000. 00	6, 726, 654	3, 363, 327. 00	
·····		3, 276, 000	819, 000. 00	9, 186, 380	2, 296, 595. 00	
		100, 000	10, 000. 00	3, 642, 183	364, 218. 30	
		5, 426, 000	1, 854, 000. 00	19, 555, 217	6, 024, 140. 30	
		5, 426, 000	1,854,000.00	19, 555, 975	6, 024, 898. 30	
	-					
				9, 226, 071	461, 303. 55	
				25, 561, 571	255, 615. 71	
		••••		34, 787, 642	716, 919. 26	
		5, 627, 600	3, 472, 000. 00	62, 485, 220	106, 216, 730. 06	

	<u>.</u>
*Coinage operations suspended under order dated May 23, 1893.	•
Coinage of silver dollars under act February 28, 1878	36, 087, 94
Total coinage to June 30, 1894	419, 333, 20

REPORT ON THE FINANCES.

XIV.—COINAGE ÉXECUTED AT THE MINTS OF THE UNITED STATES

Denominations.	PHILA	DELPHIA.	SAN FRANCISCO.	
Denominations.	Pieces.	Value.	Pieces.	Value.
GOLD.				
Double eagles	344, 339	\$6, 886, 780. 00	996, 175	\$19, 923, 500. 00
Eagles	1, 840, 895	18, 408, 950. 00	141, 350	1, 413, 500. 00
Half cagles	1, 528, 197	7, 640, 985. 00	\224,000	1, 120, 000. 00
Quarter eagles	30, 106	75, 265. 00		
· Total gold	3, 743, 537	33, 011, 980. 00	1, 361, 525	22, 457, 000. 00
SILVER.				
Dollars, act July 14, 1890	378, 792	378, 792.00	100,000	100, 000. 00
Subsidiary:		``		
Half dollars	1, 826, 792	913, 396. 00	740, 000	370, 000. 00
Half dollars-Columbian	4, 052, 105	2, 026, 052. 50		
Quarter dollars	5, 444, 792	1, 361, 198. 00	1, 454, 535	363, 633. 75
Quarter dollars—Columbian	40, 023	10, 005. 75		
Dimes	3, 340, 792	334, 079, 20	2, 491, 401	249, 140. 10
Total subsidiary	14, 704, 504	4, 644, 731. 45	4, 685, 936	982, 773. 85
Total silver	15, 083, 296	5, 023, 523. 45	4, 785, 936	1, 082, 773. 85
MINOR.	·			
Five cents	13, 370, 195	668, 509. 75		
One cent	46, 642, 195	466, 421. 95		
Total minor	60, 012, 390	1, 134, 931. 70		
Total coinage	78, 839, 223	39, 170, 435. 15	6, 147, 461	23, 539, 773. 85

DURING THE CALENDAR YEAR ENDING DECEMBER 31, 1893.

CAR	son.*	NEW OF	NEW ORLEANS. TOT		ı.
Pieces.	Value.	Pieces.	Value.	Pieces.	Value.
18, 402	\$368, 040. 00			1, 358, 916	\$27, 178, 320. 00
14, 000	140, 000. 00	17, 000	\$170, 000. 00	2, 013, 245	20, 132, 450. 00
60, 000	300, 000. 00	110,000	550, 000. 00	1, 922, 197	9, 610, 985. 00
				30, 106	75, 265, 00
92, 402	808, 040. 00	127, 000	720, 000. 00	5, 324, 464	56, 997, 020. 00
677, 000	677, 000. 00	300,000	300, 000. 00	1, 455, 792	1, 455, 792. 00
		1, 389, 000	694, 500. 00	3, 955, 792	1, 977, 896. 00
		2,000,000		4, 052, 105	2, 026, 052. 50
		3, 396, 000	849, 000.00	10, 295, 327	2, 573, 831. 75
				40,023	10,005.75
	,	1, 760, 000	176, 000, 00	7, 592, 193	. 759, 219. 30
		6, 545, 000	1, 719, 500, 00	25, 935, 440	7, 347, 005. 30
677, 000	677, 000. 00	6, 845, 000	2, 019, 500. 00	27, 391, 232	8, 802, 797. 30
,					
•••••				13, 370, 195	668, 509. 75
		·····		46, 642, 195	466, 421. 95
				60, 012, 390	1, 134, 931. 70
769, 402	1, 485, 040. 00	6, 972, 000	2, 739, 500. 00	92, 728, 086	66, 934, 749. 00

^{*} Coinage at United States mint at Carson, Nev., suspended from June 1, 1893, under order of May 23.

REPORT ON THE FINANCES.

 $\mathbf{X}.\mathbf{V}$.—Earnings and Expenditures of the United States Mints Earnings

٠	MINTS.						
Items.	Philadelphia. San Francisco.		New Orleans.	Carson.			
Charges for parting and refining	\$21, 747. 68	\$16, 814, 18	\$1, 163. 95	\$11, 242. 73			
Charges for alloy	744. 56	1, 989. C1	20.38	66. 52			
Charges for assaying, melting, and stamping							
Seigniorage on standard silver dollars	227.01						
Seigniorage on subsidiary silver	2, 729. 10	ļ. .		•••••			
Seigniorage on minor coins	649, 425. 60			• • • • • • • • • • • • • • • • • • • •			
Profit on medals and proof coins	1, 217. 93						
Deposit melting-room grains and sweepings.	235.02	188. 72	198. 70	75. 3			
Surplus bullion returned by operative officers	4, 212. 05	18, 092. 98	217. 52	· · · · · · · · · · · · · · · · · · ·			
Gain on bullion shipped mint for coinage							
Proceeds of sale of old material	1, 097. 34	244. 59	5. 80	51. 6			
Receipts from assays of bullion	148.00			44. 0			
Receipts from sale of by-products		970. 39		1, 023. 3			
Total	681, 784. 29	38, 299. 87	1, 606. 35	12, 503. 50			

EXPENDITURES

Salaries of officers and clerks	\$41, 478. 86	\$41, 100.00	\$31, 943. 20	\$18, 520. 12
Wages of workmen and adjusters	360, 478. 93	169, 999. 50	80, 480. 91	20, 997. 00
Contingent expenses, less amount paid to remimburse wastage and loss on sweeps				
sold	75, 595, 59	32, 962, 02	18, 957. 64	· 8, 393. 08
Parting and refining expenses, less amount				
paid to reimburse wastage and loss on]
sweeps sold	19, 849. 48	33, 608. 52	803. 22	16, 236, 97
Wastage of the operative departments	21, 849. 64	3, 138. 41	697.18	936. 60
Loss on sweeps sold during the year	1, 822. 99	2, 076. 96	508. 20	
Expenses of distributing standard silver dol-				
lars	*149.98	530. 90	31. 25	151. 10
Expenses of distributing subsidiary silver	•			
coins	707.00	155.77	912. 85	
Expenses of distributing minor coins	12, 038. 28		· · · · · · · · · · · · · · · · · · ·	
Loss on bullion shipped the mint for coinage.				15. 62
Loss on sale of leady melts				
Total	533, 970. 75	283, 572. 08	134, 334. 45	65, 250. 49

^{*}The expense of distributing silver dollars at Philadelphia was \$0.14 more, but there was a repayment of this amount during the year on account of overpayment in the expense of distributing silver dollars in the fiscal year 1893.

AND GAINS.

			FFICES.	ASSAY		
Total.	St. Louis.	Boise.	Charlotte.	Helena.	Denver.	New York.
\$147, 591, 92						\$96, 623. 38
5, 496. 35						2, 675. 88
7, 482. 01	\$231. 56	\$995.70	\$327, 26	\$2, 494. 49	\$3, 433. 00	
227, 01						
2, 729. 10	·····			••••		
649, 425, 60						
1, 217, 98						
8, 177. 96	133. 67	526.96		355. 39	1, 230. 64	5, 233. 48
23, 125. 86						603. 31
6, 362. 85	260. 14	688. 25	543, 98	1, 640. 49	3, 229. 99	
1, 810. 41				58. 10	4. 50	348. 48
2, 828. 00	42.00	1, 016. 00	227. 50	519.00	49. 50	782. 00
14, 197. 71				· · · · · · · · · · · · · · · · · · ·		12, 203. 96
870, 672. 71	667.37	3, 226. 91	1, 098. 74	5, 067. 47	7, 947. 63	118, 470. 49

AND LOSSES.

\$199, 827. 1	\$3,500.00	\$3, 200. 00	\$2, 750.00	\$7, 213. 17	\$10, 950. 00	\$39, 171. 77
693, 918. 6	957.75	6, 214. 05	1, 020. 00	12, 700. 00	13,749.00	27, 321. 50
156, 339. 2	, 598. 81	1, 778. 11	980.00	4, 490. 18	2, 735. 72	9, 848. 06
167, 992. 3						97, 494. 12
29, 174. 3						2, 552, 52
15, 930. 0						11, 521. 89
	,			:	,	
863. 2	. 0					
1, 775. €			,			
12, 038. 2						
15. 6						
848. 6				,		848. 64
1, 278, 723. 0	5, 056. 56	11, 192. 16	4, 750. 00	24, 403. 35	27, 434. 72	188, 758, 50

REPORT ON THE FINANCES.

XVI.—SEIGNIORAGE ON THE COINAGE OF SILVER AND.

893. lly 1. Balance on hand: Philadelphia San Francisco New Orleans Carson			
Philadelphia		\$3, 284. 62	
San Francisco		58, 917. 25	
New Orleans		1 7, 037. 50	
Carson		92, 520. 25	
	-		\$201, 759. 62
Seigniorage on silver dollars:			
Philadelphia			227. 01
Saigniarage on subsidiary silver.			
Philadelphia			2; 729. 10
			,
	•		•
		_	
		`.	

Disposition of the same during the Fiscal Year 1894.

	T. 1	
	Paid expenses of distribution: Philadelphia	
,	San Francisco. 686. 67	
	New Orleans 944.10	
	Carson	
	Deld on account of marters and less on sole of amount	\$2, 638. 85
	Paid on account of wastage and loss on sale of sweeps: Philadelphia	673. 24
	Philadelphia Deposited in the United States Treasury as follows:	010.22
	PHILADELPHIA.	
	Warrant No. 1956	2, 415. 67
	SAN FRANCISCO.	
	Warrant No. 1268	58, 230. 58
		0
	NEW ORLEANS.	
	Warrant No. 1955	46, 093. 40
*		
	CARSON.	
	Warrant No. 1954	
	1269	
1894.		92, 369, 15
	Balance on hand:	e
	Philadelphia	2, 294. 84
	Total	204, 715, 73

XVII-ASSETS AND LIABILITIES OF THE UNITED

	<u> </u>	<u> </u>					
		ASSETS.					
	GOLD B	ullion.	SILV	ER BULLION.		Value of bullion	
Institutions.	Standard ounces.	Value.	Standard ounces.		ship	pped fo pinage.	
COINAGE MINTS.							
Philadelphia	959, 505. 178	\$17, 851, 259. 07	132, 270, 437	. 94 \$107, 736, 17	0. 30		
San Francisco	58, 795. 377	1, 093, 867. 43	14, 041, 501	. 66 11, 635, 80	2. 95		
New Orleans	45, 427. 945	845, 171. 52	10, 406, 130	. 18 8, 239, 97	8.90		
CarsonASSAY OFFICES.	21, 813. 989	405, 841. 72	817, 800	. 89. 589, 12	9. 51		
New York	1, 312, 522, 215	24, 419, 017. 81	485, 102	. 76 464, 40)4. 54		
Denver	E 416 107	100 786 47	1 750	01	0 04 676	9. 049. 1	
Helena	5, 416. 197	100, 766. 47	1,752			1. 049. 1	
Boise	3, 048. 328	56, 713. 09	709	. 71	6. 15	,	
Charlotte						•••••	
St. Louis	455, 862	8, 481: 16	60	. 92	32. 29		
Total	2, 406, 985, 091	44, 781, 118. 27	158, 023, 496	. 97 128, 666, 82	3. 68	9, 049. 1	
		LIABILIT	IES.				
	Institutions	3.		Bullion fund		posited iings.	
	COINAGE MINT	rs.		,	5		
Philadelphia				\$184, 248, 459. 44			
San Francisco				53, 814, 542. 35	\$15	5, 130. 9	
New Orleans	·			18, 631, 732. 31			
Carson				6, 406, 741. 83	1		
New York	ASSAY OFFICE	s.		26, 459, 813. 77	. 7	7, 903. 7	
Denver				275, 540. 46	;		
Helena	· · · · · · · · · · · · · · · · · · ·			135, 396. 00		427. 43	
Boise				109, 509. 82	: [154. 08	
Charlotte				22, 109. 68			
St. Louis	••••••••	••••••		64, 712. 84			
Total				290, 168, 558. 50	23	3, 616. 14	

STATES MINTS AND ASSAY OFFICES, JUNE 30, 1894.

	<u> </u>		ASSE	TS.		•	·	
Gold coin.	Silver coin.	Lawful money.	Mine	or coin.	Minor o	coin- etal.	Deficiencies	Total.
		0						
\$7, 489, 010. 00	\$51, 135, 020. 50		\$170), 854, 21	\$69,052	2 20	* \$39, 780. 19	\$184, 491, 146. 4
3, 563, 020. 00	37, 124, 038. 01		ф	J, 004, 21	\$00,002	s. 20	413, 557. 96	53, 830, 286. 3
1, 250, 755. 96	8, 270, 899. 72			• • • • • • • •			25, 000. 00	,
51, 442. 39	5, 360, 328. 21						20, 000, 00	6, 406, 741. 8
31, 442. 35	0, 500, 526. 21							0, 400, 741. 8
1, 538, 457. 34	58, 859, 88							26, 480, 749. 5
1, 000, 201, 02		\$275, 549. 46						275, 540. 4
		15, 078. 75						135, 823. 4
		52, 574. 66						109, 663, 9
		22, 109. 68						22, 109. 6
		56, 199. 39						64,712.8
	`							01,712.0
13, 892, 685, 69	101, 949, 156. 32	421, 502. 94	170	0, 854. 21	69, 055	2. 20	478, 338. 15	290, 448, 580, 63
		LI	ABIL	ITIES.				
Seigniorage on silver.	Unpaid depo	Minor co	inage s.	Minor co al fu	oin met- ind.	pos	aid cent de- sitors and treasury ransfers.	Total
			-					
\$2, 294. 84	4 \$485	. 78 \$117, 7	31. 41	\$28	500.00		\$93, 675. 00	\$184, 491, 146. 4
	613	. 10						53, 830, 286, 3
	73	. 79						18, 631, 806. 1
· · · · · · · · · · · · · · · · · · ·								6, 406, 741. 8
		. 07						26, 480, 749. 5
								275, 540. 4
							,	135, 823. 4
								109, 663. 9
								22, 109. 6
		• • • • • • • • • • • • •	• • • • • •		• • • • • •			64, 712. 8

^{*\$16, 969. 37} of this amount has been reimbursed since June 30, 1894.

XVIII.—MEDALS MANUFACTURED AT THE MINT OF THE UNITED STATES AT PHILADELPHIA DURING THE FISCAL YEAR ENDED JUNE 30, 1894.

Name.	Gold.	Silver.	Bronze.
dams, John, President.			12
dams, John Quincy, President			10
gassiz			10
merican Society Civil Engineers	1		
Arthur, Chester A., Indian peace			
rmy marksmanship:			,
First prize	2		
	6		
Second-class prize			
Third-class prize			
tiddle, Captain		1	10
Soston Latin School	1		
Suchanan, James, President		1 *	
Burchard, H. C., Director			
Brown, General		1	1
Brown Memorial			
abinet		1 .	. 10
Carlisle, John Griffin	ì	,	18
Cassin, Lieutenant			16
Cavalry competition:			
First prize	4		
Second-class prize		12	
Third-class prize			2
Neveland, Grover, President			10
Cleveland, Grover, Indian peace			
Coast Survey			,
Commencement of Cabinet	1	10	
Competition of distinguished marksmen:			
First-class prize	2		
Second-class prize		4	
Corcoran Gallery of Art.	2	*	10
Oroghan, Colonel			1
Decatur, Captain	1		1
· -	1		
DeFleury, Count			1
Department marksmanship:			
First prize	6	1	
Second-class prize	1		
Third-class prize	ı		1
Diplomatic	Į.	1	1
Oodd, H. M	2	-	
Elliott, Captain	1	1	10
Emancipation			- 1
Francis, Joseph			1
Franklin		20	
Fillmore, Millard, President			1
Fox, D. M., Superintendent			
Gaines, Edmund P., Maj. Gen		[1
		1)
farneld, James A., President		1	
Garfield, James A., President		1	
Sarfield and Lincoln (medalets)	•		
Sarfield and Lincoln (medalets) Sates, General			t .
Garfield and Lincoln (medalets) Gates, General Grant, Major-General			ŀ
Garfield and Lincoln (medalets) Fates, General Grant, Major-General Grant, U. S.			1
Garfield and Lincoln (medalets) Fates, General Frant, Major-General Frant, U. S. Great Seal			1
Garfield and Lincoln (medalets) Fates, General Grant, Major-General Grant, U. S.			1

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XVIII.—MEDALS MANUFACTURED AT THE MINT OF THE UNITED STATES AT PHILADELPHIA DURING THE FISCAL YEAR ENDED JUNE 30, 1894—Continued.

Name.	Gold.	Silver.	Bronze.
Iayes, Rutherford B., President			
ndian Peace	1		
ackson, Andrew, President	1		
efferson, Thomas, President	i		
ohnson, Andrew, President	1	l .	;
Kimball, J. P., Director of the Mint.			
Tetchum, Jesse	1	66	
Lee, Colonel	1	I	1
	I .	I	'
eech, E. O., Director of the Mint.			
et us have Peace.	ŀ		
ife Saving	1	29	
incoln, A., President	1		
incoln and Garfield	1		
inderman, H. R., Director of the Mint			
Iacomb, General			i
Aacdonough, Captain			
Addison, James, President			
Sassachusetts Humane Society			ĺ
Ionroe, James, President			
forgan, Daniel, Gen	.		•
McKee, Thomas	. 1		
New Jersey Historical Society		20	
Wewport, R. I., School	1		
New York State Agricultural Society	1		
acific Railroad	1	1	
ancoast, Joseph, Dr			
Patterson, R. M., Director			
ennsylvania Academy of Fine Arts			
Pennsylvania Horticultural Society		3	ł
	1	!	
Pennsylvania Volunteers			1
Perry, Captain (Lake Erie)	1		1
Perry, Captain (from Pennsylvania)	!	1	
Philadelphia College of Pharmacy	1		
Pierce, Franklin, President	1	1	
Polk, James K., President	1		
Porter, Peter B., Maj. Gen	·	· · · · · · · · · · · ·	
Prebble, Captain			
Revolver match:			
First prize	. 4		
Second-class prize		12	
Third-class prize			
Rose, Fred, Dr			-
Rumford, Count	. 1	1	
t. Louis Agricultural and Mechanics Association	1	6	
icott, General (from Mexico)	1		
cott, General (from Virginia)			
econd Service Bar with Mermaid Rider		1	
eward and Robinson			
	1	3	
Society American Florists	. 1	3	1
Caylor, General, for Buena Vista			1
Time increases his Fame Cyler, John, President	. 1		1

XVIII.—MEDALS MANUFACTURED AT THE MINT OF THE UNITED STATES AT PHILADELPHIA DURING THE FISCAL YEAR ENDED JUNE 30, 1894—Continued.

Name.	Gold.	Silver.	Bronze.
Vanderbilt University	1		
Van Buren, Martin, President			, 1
Washington and Jackson	1		
Washington and Jackson (medalets)		. 50	
Washington and Lee University	3		.
Washington and Lincoln (medalets)			
Washington before Boston			~ 1
World's Exposition			*3,00
Total		382	3, 91

 \star Gold plated.

XIX.—Coinage Dies Manufactured at the Mint at Philadelphia during the Fiscal Year ended June 30, 1894.

Philadel- phia.	San Fran- cisco.	Carson.	New - Orleans.	Total.
,				
78	20		20	··118
139	12		52	203
35	12		28	75
4				. 4
256	. 44		100	400
• • • • • • • • • • • • • • • • • • • •	20		20	40
16-	62		60	138
. 36	44		50	130
36	40		40	116
-88	166		170	424
99				99
179				179
278				278
CAPITULA	TION.			
	99 179 278	78 20 139 12 35 12 4	phia. cisco. Carson. 78 20	phia. cisco. Carson. Orleans. 78 20

XX.—Expenditures from Silver Profit Fund on Account of Transportation of Silver Coin during Fiscal Year 1894.

•	MINT AT PHILADELPHIA.				MINT AT SAN FRANCISCO.				
	Trans- portation of stand- ard sil- ver dol- lars.	Trans- portation of sub- sidiary silver.	Bags, boxes, labor, and inciden- tals.	Total.	Trans- portation of stand- ard sil- ver dol- lars.	Trans- portation of sub- sidiary silver.	Bags, boxes, labor, and in- ciden- tals.	Total.	
Third quarter, 1893 Fourth quarter, 1893 First quarter, 1894	\$149.98	\$638. 60	\$68.40	\$856.98	\$530, 90	\$45.5 5	\$110. 22	\$686.67	
Second quarter, 1894. Total		638, 60	68. 40	856. 98	530. 90	45, 55	110, 22	686. 67	

XX.—EXPENDITURES FROM SILVER PROFIT FUND, ETC.—Continued.

	MINT AT NEW ORLEANS.				mint at carson.			
Quarter.	Trans- portation of stand- ard sil- ver dol- lars.	Trans- portation of sub- sidiary silver.	Bags, boxes, labor, and inciden- tals.	Total.	Trans- portation of stand- ard sil- ver dol- lars.	Trans- portation of sub- sidiary silver.	Bags, boxes, labor, and in- ciden- tals.	Total.
Third quarter, 1893 Fourth quarter, 1893.	\$31, 25	\$737.50	\$175.35	\$944.10	\$151.10			\$151.10
First quarter, 1894 Second quarter, 1894.								
Total	31. 25	°737.50	175. 35	944. 10	151, 10			151. 10

XXI.—Expenditures for Distribution of Minor Coins from July 1, 1878, to June 30, 1894.

Fiscal year.	Amount expended.
1879	\$1, 299, 97
1880	. 12, 592. 83
1881	. 23, 763, 46
1882	. 24, 565, 84
1883	. 28, 512, 54
1884	29, 152, 32
1885	12, 251, 98
1886	. 847. 17
1887	15, 914, 55
1888	
1889	
1890.	
1891	
1892,	
1893	
1894	,
Total	311, 889, 73

XXII.—Wastage and Loss on Sale of Sweeps, Fiscal Year 1894.

		MINTS	Assav of-			
Losses.	Philadel- phia.	San Fran- cisco.	New Or- leans.	Carson.	fice at New York	Total.
Coiner's gold wastage	\$7, 635, 89	\$2,591.96	\$275. 13			\$10, 502. 98
Melter and refiner's gold wastage	13, 595. 03		360.39	\$149.00	\$2, 552. 52	16, 656. 94
Melter and reficer's silver wastage				787.60		787.60
Comer's silver wastage	618.72	546. 45	61.66			1, 226. 83
Loss on sale of sweeps	1, 822. 99	2, 076, 96	508. 20		11, 521. 89	15, 930. 04
Total	23, 672. 63	5, 215. 37	1, 205, 38	936. 60	14, 074. 41	45, 104. 39
Paid as follows:						
From contingent appropriation	17, 852. 00		282. 22			18, 134, 22
From parting and refining appro-						
priation	700. 32		506. 94	931, 11		2, 138. 37
From surplus bullion, profit and loss	4, 447. 07	5, 215. 37	416. 22	5.49	14, 074. 41	24, 158. 56
From silver profit fund	673. 24					673. 24
Total	23, 672. 63	5; 215. 37	1, 205. 38	936. 60	14, 074. 41	45, 104.39

XXIII.—Imports and Exports of Gold and Silver during the Year ended June 30, 1894.

IMPORTS.

		BULLION.	
Ports.	Gold.	Silver.	Total gold and silve bullion.
NEW YORK, N. Y.			
July	\$1,708,599	\$54, 713	\$1, 763, 31
August	6, 853, 675	60, 484	6, 914, 15
Septeinber	1, 460, 874	57, 333	1, 518, 20
October	58, 981	81, 165	140, 14
November	1, 855, 153	53, 767	1, 908, 92
December	42, 434.	19, 145	61, 57
January	42, 979	51, 068	94, 04
February	58, 907	58, 159	117, 00
March	49, 361	18, 020	67, 38
April	54, 586	48,048	102, 68
Мау	54, 549	45, 527	100, 0
Јипе	50, 163	19, 152	69, 3
Total	12, 290, 261	566, 581	12, 856, 8
SAN FRANCISCO, CAL.	,		
July	29, 820	72, 104	101, 9
August	40, 150	92, 817	132, 9
September	123,740	170, 409	294, 1
October	288, 297	_e 117,631	405, 9
November	46, 726	129, 564	176, 2
December	31, 027	122, 272	153, 2
January	24, 323	112,767	137, 0
February	258, 377	148, 998	407, 3
March	16,559	79, 601	96, 1
April	. 9, 985	61, 047	71, 0
May	27, 148	116, 562	143, 7
June	28, 434	89, 237	117, 6
Total	924, 586	1, 313, 009	2, 237, 5
ALL OTHER PORTS.		J. 1. 1. 1	
July	157, 397	201, 805	359, 2
August	104, 436	186, 522	290, 9
September	115, 728	172, 017	287, 7
October	123, 582	205, 345	328, 9
November	79, 012	231, 512	310, 5
December	88, 611	148, 243	236, 8
January	97, 461	175 , 338	272, 7
February	102, 116	144, 034	246, 1
March	78, 455	161, 337	239, 7
April	121, 752	138, 425	260, 1
May	127, 837	128, 174	. 256, 0
June	78, 107	151, 863	229, 9
Total	1, 274, 494	2, 044, 615	3, 319, 10
Total imports (bullion):	14, 489, 341	3, 924, 205	18, 413, 5

XXIII.—Imports and Exports of Gold and Silver, etc.—Continued.

IMPORTS—Continued.

			COL	N.			
Ports.		Gold. Silver. To			Total gold and silver		
	United States.	Foreign.	Total.	United States.	Foreign.	Total.	coin.
NEW YORK, N. Y.							
July	\$635,096	\$3, 231, 487	\$3, 866, 583	\$1,713	\$68, 613	\$70,326	\$3, 936, 909
Augnst			33, 429, 359	3,097	232, 892	235, 989	33, 665, 348
September	1, 674, 484	2, 890, 491	4, 564, 975	4, 594	403, 891	408, 485	4, 973, 460
October	265, 413	499, 463	764, 876	1,734	36, 326	38, 060	802, 936
November	160, 753	1, 613, 626	1, 774, 379	454	1, 963	2, 417	1, 776, 796
December	146, 045	128, 056	274, 101	1,497	22, 637	24, 134	298, 235
January	41,743	428, 011	469,754	1,148	52, 065	53, 213	522, 967
February	83, 221	1, 475, 433	1, 558, 654	4, 636	69, 623	74, 259	1, 632, 913
March	41,668	640, 385	682, 053	3, 012	136, 769	139, 781	821, 834
April	387, 900	1, 598, 976	1, 986, 876	1,762	52, 424	54, 186	2,041,062
Иау	26, 044	3, 935, 645	3, 961, 689	1,745	99, 409	101, 154	4, 062, 843
une	47, 631	519, 060	566, 691	7, 683	73, 085	80, 768	647, 459
Total	28, 966, 299	24, 933, 691	53, 899, 990	33, 075	1, 249, 697	1, 282, 772	55, 182, 762
SAN FRANCISCO, CAL.	•						٠.
uly	171, 648	288	171, 936		17, 018	17, 018	188, 954
August	31, 747		31, 747		115, 637	115, 637	147, 384
September	8, 411	365, 013	373, 424	 	38, 011	38, 011	411, 435
October	26, 390	296, 900	323, 290		78, 118	78, 118	401, 408
November	17,446	487, 074	504, 520		33, 238	33, 238	537, 758
December	31, 106	243, 630	274, 736		12, 893	12, 893	287, 629
anuary	8, 867		8, 867		159, 558	159, 558	168, 425
February	918	5, 840	6, 758		34, 842	34, 842	41,600
March	13, 990		13, 990	1,000	19,060	20, 060	34, 050
A pril	40, 705		40, 705		35, 121	35, 121	75, 826
Мау	7,336	205	7, 541		153, 205	153, 205	160, 746
June	11, 536		11, 536		116, 263	116, 263	127, 799
Total	370, 100	1, 398, 950	1, 769, 050	1,000	812, 964	813, 964	2, 583, 014
ALL OTHER PORTS.							
July	12, 154	4, 124	16, 278	11,099	590, 553	601, 652	617, 930
August	1, 084, 522	28, 142	1, 112, 664	8, 794	1, 801, 033	1, 809, 827	2, 922, 491
September	24, 919	15, 285	40, 204	8, 023		1, 068, 534	1, 108, 738
October	24, 919	24, 911	24, 911	6,775	1,060,511 890,975	897, 750	922, 661
November	161, 950	49, 835	211, 785	10, 261	457, 703	467, 964	679, 749
December	35, 336	40,000	35, 336	9, 451	595, 881	605, 332	640, 668
January	27, 855	34, 408	62, 263	9, 346	349, 861	359, 207	421, 470
•	21,000	156, 170	156, 170	8, 597	394, 560	403, 157	559, 327
March		250, 974	1	1 .			484, 366
April	107, 757		250, 974 107, 757	10, 311 6, 806	223, 081 263, 090	233, 392 269, 896	377, 653
мау	107, 757	103, 979	107, 757	,	203, 090	230, 580	334, 559
мау June		168, 417	168, 417	4, 404 1, 117	317, 203	318, 320	486, 737
	1 454 460						
Total	1, 454, 493	836, 245	2, 290, 738	94, 984	7, 170, 627	7, 265, 611	9, 556, 349
Total imports (coin)	30, 790, 892	27, 168, 886	57, 959, 778	129, 059	9, 233, 288	9, 362, 347	67, 322, 125

XXIII.—Imports and Exports of Gold and Silver, etc.—Continued.

DOMESTIC EXPORTS.

			•	BULLIO	N.		
•		Gold.			Silver.		
Ports.	United States mint or as- say office bars.	Other bullion.	Total.	United States mint or as- say office bars.	Other bullion.	Total.	Total gol and silve bullion.
NEW YORK, N. Y.							,
July		\$800	\$800		\$4,007,628	\$4, 007, 628,	\$4,008,42
August		13, 100	13, 100		2, 084, 602	2, 084, 602	2, 097, 70
September		900	900		2, 279, 390	2, 279, 390	2, 280, 29
October		24,960	24,960		2, 085, 797	2, 085, 797	2, 110, 7
November		31, 630	31,630		2, 667, 498	2, 667, 498	2, 699, 1
December		9, 100	9, 100		3, 875, 772	3, 875, 772	3, 884, 8
January		500	. 500		3, 685, 828	3, 685, 828	3, 686, 3
February		800	800		3, 125, 529	3, 125, 529	3, 126, 3
March					2, 502, 808	2, 502, 808-	2, 502, 8
		700	700		. 3, 121, 677	3, 121, 677	3, 122, 3
April		. 700	700				
May					2, 640, 994	2, 640, 994	2, 640, 9
June			!		1, 887, 924	1, 887, 924	1, 887, 9
Total		82, 490	82, 490		33, 965, 447	33, 965, 447	34, 047, 9
SAN FRANCISCO, CAL.	,						.,
July		50	50		202, 956	202, 956	203, 0
August		265	265		232, 000	232, 000	232, 2
September		210	210		184, 100	184, 100	184, 3
October		307	307		158, 500	158, 500	158, 8
November		100	100		486, 800	486, 800	486, 9
December				\$13,000	393, 900	406, 900	406, 9
January				20,000	371, 400	391, 400	391, 4
February	ź		1	3, 900	409,700	413, 600	413, 6
March			l	2, 250	475, 350	477, 600	477, 6
April			1	1,800	571, 696	573, 496	573, 4
May			ļ	2,000	453, 758	455, 758	455, 7
June			1	3,780	985, 220	989,000	989, 0
Total		932	932	46, 730	4, 925, 380	4, 972, 110	4, 973, 0
		————		10,100			
ALL OTHER PORTS.							4.00
July	\$896		896	2, 049		2,049	2,9
August	12, 221		12, 221	5, 112		5, 112	17, 3
September		- 		. 600		600	. 6
October	17, 260		17, 260	7,400	534	7,934	25, 1
November		12, 740	12,740	4,096	14	4, 110	16, 8
December		8, 254	8, 254	3, 226		3, 226	11,4
January	11, 517	315	11,832	3,880	. 36	3,916	15, 7
February	5, 298	315	5, 613	5, 170	17	5, 187	10,8
March	11, 966	400	12, 366	3,600	62	3,662	16,,0
April	5, 709	1, 381	7,090	3, 083	141	3, 224	10, 3
May	5, 980	312	6, 292	5, 227	66	5, 293	11,5
June	5, 528		5,528	2, 212	6, 328	8,546	14,0
Total	76, 375	23, 717	100, 092	45, 655	7, 198	52, 853	152, 9
Total domestic							
exports (bul-	. 76, 375	107, 139	183, 514	92, 385	38, 898, 025	38, 990, 410	39, 173, 9

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REPORT ON THE FINANCES.

XXIII.—Imports and Exports of Gold and Silver, etc.—Continued.

DOMESTIC EXPORTS—Continued.

Ports. NEW YORK, N. Y. July	\$9,500 11,922 29,673 76,510 152,130	Silver. \$785	Total.
July	11, 922 29, 673 76, 510	\$785	\$10, 285
August September October November December	11, 922 29, 673 76, 510	\$785	\$10, 28
September October November December	29, 673 76, 510		
October	76, 510		11, 92
OctoberNovemberDecember			29, 67
December	152, 130		76, 51
	100, 100	100	152, 23
	2, 499, 608		2, 499, 60
January	139, 709		139, 70
February	140, 700	2,000	142, 70
March	3, 006, 574		3, 006, 57
April	9, 068, 882		9, 068, 88
May	23, 548, 375		23, 548, 37
June	20, 717, 400	180	20, 717, 58
Total	59, 400, 983	3, 065	59, 404, 04
SAN FRANCISCO, CAL.			
July	98, 980		98, 98
August	180, 693		180, 69
September	88, 625		88, 62
October	145, 250		145, 25
November	122, 372		122, 37
December	114, 789		114, 78
January	137, 377		137, 37
February	92,670		92, 67
March	123, 177	2,000	125, 17
April	62, 165		62, 16
May	16, 278		16, 27
June	19, 135		19, 13
Total	1, 201, 511	2,000	1, 203, 51
ALL OTHER PORTS.			
July	63, 986	3, 733	67, 71
August	726, 301	3, 688	729, 98
September	25, 410	4, 226	29, 63
October	16, 335	7, 124	23, 45
November	11, 971	10, 595	. 22, 56
December	15, 894	12, 585	28, 47
January	7,594	3, 077	10, 67
February	8, 510	3,818	12, 32
March	10, 906	19,006	29, 91
April	1, 157, 686	2, 329	1, 160, 01
May	500, 860	1, 209	502, 06
June	1, 155, 893	2, 222	1, 158, 11
Total	3, 701, 346	73, 612	3, 774, 958
Total domestic exports (coin)	64, 303, 840	78, 677	64, 382, 51

XXIII.—Imports and Exports of Gold and Silver, etc.—Continued. FOREIGN EXPORTS.

Ports.	BULLION.					
Lores.	Gold.	Silver.	Total.			
NEW YORK, N. Y.						
fuly		 				
August		,				
September						
October						
Vovember						
December						
anuary						
'ebruary						
farch						
April						
Iay			•••••			
une.:						
Total						
SAN FRANCISCO, CAL.						
uly		- 				
ugust						
eptember						
ctober						
ovember						
December			·			
anuary						
ebruary	,					
Iarch						
pril						
-						
lay	•••••	• • • • • • • • • • • • • • • • • • • •				
une						
Total						
ALL OTHER PORTS.						
aly						
ugust	• • • • • • • • • • • • • • • • • • • •					
eptcmber						
ctober						
ovember			·			
ecember						
anuary						
ebruary						
Iarch		\$60,872	\$60,8			
pril						
Iny		618	6			
une						
Total		61, 490	61, 49			

XXIII.—IMPORTS AND EXPORTS OF GOLD AND SILVER, ETC.—Continued.

FOREIGN EXPORTS—Continued.

		COIN.	
Ports.	Gold.	Silver.	Total.
NEW YORK, N. Y.			
July		\$246,026	\$246, 02
August	\$5,000	408, 000	413, 00
September	1,097,332	589, 808	1, 687, 14
October	230, 396	246, 164	476, 56
November	800	51, 279	52, 07
December	6, 900	237, 886	244, 78
January	982, 425	166, 556	1, 148, 98
February	2, 960, 942	178, 829	3, 139, 7
March	867, 610	114, 970	982, 5
April	1, 427, 248	58, 234	1, 485, 48
May	3, 334, 996	208, 708	3, 543, 70
June	1, 382, 264	82,073	1, 464, 33
Total	12, 295, 913	2, 588, 533	14, 884, 44
SAN FRANCISCO, CAL.			
July		529, 026	529, 0
August	0	1, 336, 661	1, 336, 6
September		1, 651, 510	1,651,5
October		930, 710	930, 7
November		885, 667	885, C
December	^	629, 831	629, 8
January		437, 844	437, 8
February		371, 254	371, 2
	5	227, 477	227, 4
		327, 178	327, 1
		445, 297	
May			445, 2
June		395, 702	395, 7
Total		8, 168, 157	8, 168, 1
ALL OTHER PORTS.			
July		33, 391	33, 3
August		. 30, 204	30, 2
September	194, 712	32, 448	227, 1
October		21,444	21, 4
November		59, 603	59, 6
December		79, 482	79, 4
January		153, 378	153, 3
February	82	34,552	34, 6
March		81,518	. 81,5
April		10, 073	10, 0
May		11, 502	11, 5
June		16, 403	16, 4
Total	194, 794	563, 998	758, 79
	,		

XXIII.—Imports and Exports of Gold and Silver, etc.—Continued. RECAPITULATION.

Description.	Gold.	Silver.	Total.
IMPORTS.			
Bullion		\$3, 924, 205	\$18, 413, 546
Foreign coin	. 27, 168, 886	9, 233, 288	36, 402, 174
Total	. 41, 658, 227	13, 157, 493	54, 815, 720
United States coin		129, 059	30, 919, 951
Total bullion and coin	72, 449, 119	13, 286, 552	85, 735, 671
EXPORTS.			
Domestic bullion	. 183, 514	38, 990, 410	39, 173, 924
Foreign bullion		61, 490	61, 490
Foreign coin		11, 320, 688	23, 811, 395
Total	. 12, 674, 221	50, 372, 588	63, 046, 809
United States coin	64, 303, 840	78, 677	64, 382, 517
Total bullion and coin	. 76, 978, 061	50, 451, 265	127, 429, 326
EXCESS.			
Bullion and foreign coin:	1		
Imports	. 28, 984, 006		
Exports	-	37, 215, 095	8, 231, 089
United States coin:	1		,
Imports		50, 382	
Exports	33, 512, 948	1 '	33, 462, 5 66

XXIV.—Values of Gold and Silver Ores Imported into and Exported from the United States during the Year ending June 30, 1894.

IMPORTS.

	NEW	YORK.	CORPUS	Christi.	PASO DE	L NORTE.	SALU	RIA.
Months.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.
July		\$14, 209	\$470	\$31,820	\$16,996	\$245, 288		\$80, 782
August		11,003	1, 115	104, 694	7, 085	199, 801		35, 447
September		6, 156	5, 203	125, 780	1,348	250, 860		32,497
October	\$25	9, 830	2, 610	197, 024	9, 202	318, 514		33, 190
November		12, 217	8, 966	16, 654	5, 568	331, 314		68, 756
December		10, 959	17, 594	95, 897	13, 300	380, 421	\$3, 439	65, 953
January		49, 132	3,592	76, 187	10, 814	260, 618	2,318	28, 570
February	1	8, 295	1, 804	73, 555	17,071	272,772		40, 156
March		10, 861	5, 376	46, 078	19, 492	204, 695		24, 392
April		17, 371	4,940	39, 409	23, 708	300, 740		30, 902
May	i	7,650	7,713	90, 028	43, 511	267, 726		26, 325
June	i	10, 403	8, 911	57, 165	17, 995	200, 295		41, 223
Total	25	168, 086	68, 294	954, 291	186,090	3, 233, 044	5, 757	508, 193
Months.	ARIZ	ONA.	PUGET	SOUND.	SAN I	DIEGO.	SAN FRA	NCISCO.
anoning.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.
July	\$19, 291	\$55, 065				l		\$37, 039
Angust	3,770	28, 997				ļ	\$95	15, 843
September	21,604	53, 695	\$105	\$339				41,962
October	36, 943	101, 942	65	668			,	66, 806
November	13, 010	101, 888	137	7	. 			11, 386
December		79, 747	47	72	\$923		95	119, 855
January	8, 232	21, 629	360	4, 077		\$234	1,832	110,700
February	17, 216	81, 938		12, 132		,		102, 800
March	40, 378	73, 048	218	46, 795			12; 320	92, 711
April	16, 397	60, 992	110	25, 817	360			103, 923
May	17, 633	74, 793		33, 839	310			81, 852
June	16, 869	44, 494	34, 114	48, 150			1,720	22, 863
Total	224, 417	778, 228	35, 156	171, 896	1, 593	234	16, 062	807,740
		,	00,100		2,000		1	
Months.	DUL	UTH.		NA AND HO.	OSWEG.	ATCHIE.	ALL OTHE	ER PORTS.
monuis.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.
T.3		****	-					
• .		\$818						
August				\$4,672	\$350	-	,-,	
September				16, 941				
October				3, 680		. ,		
November				25, 170			1	
December		l		4, 123				
January								••••••••
February								• • • • • • • • • • • • • • • • • • • •
Marcb								
April								
May					• • • • • • • • • • • • • • • • • • • •			\$995
June							700	
Total		818		54, 586	350	1,050	2,700	995
Made 1 12 0540 44	1.4							

Total gold, \$540,444.
Total silver, \$6,679,161.

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Federal Reserve Bank of St. Louis

XXIV.—Values of Gold and Silver Ores Imported and Exported—Continued. EXPORTS.

	DOMESTIC EXPORTS.								
Months.	Gold and silver bearing ores.								
	Balti- more.	Boston.	New York.	New Or- leans.	Puget Sound.	Cham- plain.	Vermont.		
July			\$6, 150			\$30			
August			3, 696	\$823		122			
September			2,000						
October	175						\$386		
November			1,227	392			- 66		
December			2, 223	535					
January		10,000	2, 700		\$25		34		
February									
March			31, 300						
April		458	42, 300						
May			40,637						
June			1, 500						
Total	175	10, 458	133, 733	1,750	25	152	486		

	FOREIGN EXPORTS.							
Months.	New York.		Galveston.		New Orleans.		Paso del Norte.	
	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.
July		1	1		\$470	\$3, 370		
August			\$917	\$5, 192	1,560	6,058		
October November			2, 01 1	3, 295		2, 711		, ,
December		1	2,069 4,771	7, 563 13, 495				
February		1	2, 035	5, 554			·	
March		1 1	632	1, 407	981			
May					1, 623	3, 639		
June			12, 435	36, 506	4, 634	17, 654		

Total exports of gold and silver bearing ores (domestic), \$146,779. Total exports of foreign gold ores, \$17,069; silver, \$69,015.

REPORT ON THE FINANCES.

XXV.— STATEMENT BY COUNTRIES OF THE IMPORTS OF GOLD AND SIL

	GOLD.					
			Co	Coin.		
Countries from which imported.	Ore.	Bullion.	United States.	Foreign.		
Azores, and Madeira Islands			\$52, 272			
France		\$887,684	2, 178, 206	\$7, 676, 617		
Germany		2, 357, 565	8, 959, 428	3, 120, 874		
Netherlands		32, 606				
Portugal			11,875			
United Kingdom:						
England		8, 347, 623	15, 949, 988	7, 320, 934		
British Honduras		13,589	. 1,856	1, 457		
Dominion of Canada:						
Nova Scotia, New Brunswick	\$700		1, 422			
· · · Quebec, Ontario, etc	2, 350	21,875	912, 813	734, 711		
British Columbia	35, 251	295, 044	13, 414			
Central American States:	1					
Costa Rica		1,500	7,000	9,700		
Guatemala		6, 705	31, 541			
Honduras		30, 399	14,061			
Nicaragua		126, 254	6, 126	1,467		
Salvador		1, 239	31, 405			
Mexico	502, 023	1, 210, 757	176, 238	116, 823		
West Indies:		_,,,,,,,,	,			
British			343, 265	97, 024		
Danish			54, 269			
Dutch			201, 067	2,030		
· Haiti			132,000	2,000		
Santo Domingo	1		5, 197	32		
Spanish—Cuba	1	22, 650	618, 093	6, 664, 632		
Puerto Rico	1	22,000	010, 000	0,002,002		
Brazil	25		1,344	1, 655		
Chile	20		1,044	1,000		
Colombia.		442, 732	154,637	12, 480		
Ecuador		. 579	300	12, 1200		
Guiana:		3.3	300			
Dutch		58, 134		1		
Peru		30, 134	1,000			
PeruVenezuela		56, 257	696, 483	14, 814		
Venezuela China		. 50, 257		14, 814		
•			190, 160			
Japan British Australasía	95	ETC 140	43, 680	7 200 000		
	95	576, 149	500	1, 392, 838		
French Oceanica			1,092	798		
Transition Tales &						
Hawaiian Islands			160			

VER INTO THE UNITED STATES DURING THE YEAR ENDED JUNE 30, 1894.

	9		Coi		
Ore.	Bull	ion.	United States.	Foreign.	Total, including ore.
	Ounces.	Value.	\$126	\$775	\$53, 17
	110	\$68	724	20, 803	10, 764, 10
			84	1,821	14, 439, 77
		:		-, 022	32, 60
				125	12, 00
		,			1
• • •			5,704	7,804	31, 632, 05
,			0,.02	305, 170	322, 07
					022,0
					2, 15
\$1,868	10,042	7,718	92, 183	14, 50ô	1, 788, 01
274, 725	10,012	,,,10	22, 100	11,000	618, 48
214, 120	***************************************				010, 10
		,		908	19, 10
				288, 692	326, 93
:	132, 809	90, 703		28, 377	163, 54
	11, 167	7,672		2, 885	144, 40
	11, 10,	1,072		6, 085	38, 7
6, 398, 968	5, 515, 176	3, 537, 229	1, 893	7,747,259	19, 691, 19
0, 550, 500	0, 010, 110	5, 551, 225	1,000	1, 141, 203	10,001,13
			7,931	39, 116	487, 33
			2,400	7, 574	64, 24
			4, 147	5, 218	212, 40
			1, 14,		132, 00
•				109, 117	114, 34
	7, 257	5, 350	2, 200	30, 596	7, 343, 5
	1,201	5,330	98	165, 433	165, 5
	••••••		. 50	100, 400	3, 0
	17,500	11,500		61, 012	72, 51
•••••	429, 399	263,843	10,538	384, 470	1, 268, 70
	429, 399 243	122	10,556	304, 470	1
	243	122			1,00
			31		
2 600			31	4, 255	58, 10
3,600				788	8, 8
					768, 34
			1 000		190, 10
			1,000	900	1 060 0
				330 175	1, 969, 9
				175	. 2,00
*****					410
6, 679, 161	6, 123, 703	3, 924, 205	129, 059	9, 233, 288	92, 955, 27

REPORT ON THE FINANCES.

XXVI.-STATEMENT BY COUNTRIES OF THE EXPORTS OF DOMESTIC

· .		GOLD.	•
	Bulli		
Countries to which exported.	Bars bearing the stamp of a United States mint or assay office.	Other.	Coin.
France Germany Italy Netherlands			\$15, 345, 000 28, 800, 000 400 725, 000
United Kingdom: England Dominion of Canada: Nova Scotia, New Brunswick, etc		\$81, 790	14, 853, 500
Quebec, Ontario, etc	\$76, 375	23, 317 400	1, 4 35, 338 4 3, 947
Costa Rico. Guatemala. Nicaragua Salvador			1, 000 221, 080 17, 500 78, 400
Mexico West Indies: British Dutch			80, 224 27, 110 1, 000
French Haiti Santo Domingo Spanish—Cuba		700	9, 375 783, 818 2, 682 453, 973
Puerto Rico	-		. 5,000 65,800 500
Dutch Venezuela China Hongkong			6, 900 454, 925 99, 283
Japan Hawaiian Islands			792, 085
Total	76, 375	107, 139	64, 303, 840

XXVII.—STATEMENT BY COUNTRIES OF THE EXPORTS OF FOR

Out the state of t	GOLD.					
Countries to which exported.	Ore.	Bullion.	Coin.			
France Germany United Kingdom: England Bernuda British Honduras	\$17,069		11, 650 134, 000 102, 285			
Dominion of Canada: Quebec, Ontario, etc Central American States: Guatemala			194, 794			
Hooduras Nicaraugua Salvador Mexico			4,760			
Miquelon, Langley, etc West Indies: British Haiti Santo Domingo. Spautsh: Cuba Puerto Rico			1, 582 1, 570 17, 022 11, 896, 644			
Brazil Colombia Hongkong Japan French Oceanica			21, 400			
	· · · · · · · · · · · · · · · · · · ·					

GOLD AND SILVER DURING THE YEAR ENDED JUNE 30, 1894.

			VER.	SIL		
Total,			Bullion.			
including ore.	Coin.	ner.	Otl	the stamp of ites mint or office.	Ore, gold and silver bearing.	
			Ounces.	•	Ounces.	
\$15, 546, 000 28, 912, 258 400		\$201, 000 94, 000	296, 191 149, 787			\$18, 258
725, 000 48, 174, 938		33, 111, 913	48, 214, 486			127, 735
1, 823 1, 594, 979 61, 123	\$1,000 13,623 16,751	823 33	1, 201 50	\$45,655	67, 993	638 25
1, 000 465, 562 17, 623		244, 482	384, 013	· .		123
.78, 400 132, 864	41, 238	11, 402		·		
27, 110 1, 000				, ,		
9, 375 785, 818 2, 682	2,000					
456, 238 5, 000			•••••	· · · · · · · · · · · · · · · · · · ·		
421, 516	500	355, 216	558, 350	· •		
500 6, 900 454, 925						• • • • • • • • • • • • • • • • • • • •
163, 500 1, 272, 071 3, 590, 530 794, 085	2, 000	161, 500 1, 147, 776 3, 569, 880	227, 337 1, 781, 010 5, 505, 245	2, 000 24, 080 20, 650	3, 500 34, 200 30, 800	
103, 703, 220	78, 677	38, 898, 025	57, 136, 373	92, 385	136, 493	146, 779

EIGN GOLD AND SILVER DURING THE YEAR ENDED JUNE 30, 1894.

	SILVE	R.		
Ore.	Bullie	ou.	Coin.	Total, including ore
	Ounces.	-		
				\$105,000
•••••			\$950	12,600
\$69, 010			1, 995, 995	2, 216, 074
				102, 285
			4, 222	. 4, 222
· · · · · · · · · · · · · · · · · · ·			88, 016	282, 810
			29, 132	29, 172
			8, 941	8, 941
			10, 125	10, 125
				4,760
5	113, 910	\$61, 490	514, 578	576, 073
•••••			1,075	1,075
			1,406	. 2; 988
			109, 795	111, 365
			138, 204	155, 226
			35, 945	11, 932, 589
			2,754	2,754
			112, 931	112, 931
***************************************			137, 104	158, 504
***************************************			7, 865, 715	7, 865; 715
			258, 500	258, 500
• • • • • • • • • • • • • • • • • • • •			5, 300	5, 300
69, 015	113, 910	61, 490	11, 320, 688	23, 958, 969

XXVIII.—Comparison of the Business of the Mints and Assay Offices for the Fiscal Years 1893 and 1894.

DEPOSITS, BARS MANUFACTURED, AND COINAGE.

				BAR	S MANUF	ACTUREI	o.	
Institutions.	DEPC	SITS.	Go	Gold.				er.
	1893.	1894.	1893.	1	1894.	1893		1894.
Carson 2, New Orleans 7, New York 26, Denver 1, Boise 1,	139, 378, 35 668, 665, 97 882, 048, 19 506, 360, 92 417, 794, 87 787, 041, 63 432, 801, 47 240, 366, 44 731, 437, 28	25, 685, 401, 51 1, 247, 147, 14 5, 804, 818, 49	\$1, 612, 850. 64 	916 40, 91 3, 22 78 1, 96 24 15	8, 631. 09 6, 383. 65 1, 013. 34 5, 055. 72 1, 105. 56 3, 254. 87 3, 534. 60 8, 284. 96 5, 620. 33 2, 884. 12	2, 735 383, 65 3, 698 013, 34 055, 72 8, 226, 987 105, 56 24, 131		\$31, 776. 62 174, 673. 30 247. 48 7, 059, 208. 84 38, 172. 21 17, 883. 50 57, 198. 46 1, 228. 68 2, 293. 51 7, 382, 682. 58
			GC	LD C	OINAGE.			
Coinage min	ts.		1893.			18	94.	
`.·		Pieces.	Value.		Piec	es.		Value.
PhiladelphiaSan FranciscoCarsonNew Orleans		673, 414 1, 363, 000 160, 16' 85, 68	7 22, 317, 50	00. 00 10. 00	1, 147, 775		47, 775 21, 637, 000	
Total		2, 282, 26						
			SIL	VER (COINAGE.			
Coinage min	ts.		1893.			- 18	94.	
		Pieces.	Value.		Pie	ces.	:	Value.
Philadelphia San Francisco Carson New Orleans		20, 586, 98 3, 376, 18 1, 367, 00 8, 961, 00	8 1,284,054.9 0 1,367,000.0		7,848,943			1, 617, 402. 30 2, 553, 496. 00 1, 854, 000. 00
Total		34, 291, 17					6, 024, 898. 3	
			MI	NOR C	OINAGE.			
Coinage min	t.		1893.			1894.		
		Pieces.	Value.	-	Piec	es.		Value:
Philadelphia		60, 707, 43	\$1,086,10	2. 90	34, 787, 642 \$716, 919.		\$716, 919. 26	
			TOTA	L COI	NAGE.			
Coinage mints.		18	93.		1894		4.	
		Pieces.	Value.	_ _	Piece	8.		Value.
Philadelphia San Francisco Carson		81, 967, 832 4, 739, 188 1, 527, 167	\$13, 474, 903. 23, 601, 554. 2, 750, 340.	90	8, 9	360, 902 96, 718		8, 554, 234. 00 4, 190, 496 00
New Orleans Total		9, 046, 688 97, 280, 875	3, 858, 380. 43, 685, 178.	00	<u>_</u>	827, 600 185, 220	1.0	3, 472, 000, 00 06, 216, 730, 06
10001		81, 400, 013	40, 000, 170.	50	02,	100, 220	10	0, 210, 100, 00

XXVIII.—Comparison of the Business of the Mints and Assay Offices for the Fiscal Years 1893 and 1894—Continued.

BULLION OPERATIONS AND WASTAGE.

Institutions.	GOLD BULLION REC	EIVED BY MELTER FINER.	SILVER BULLION RECEIVED BY MELTER AND REFINER.		
Institutions.	1893.	1894.	1893.	. 1894.	
Philadalphia	Standard ounces. 725, 772	Standard ownces. 9, 310, 254	Standard ounces. 10, 972, 625	Standard ounces. 3,056,809	
Philadelphia San Francisco	2, 231, 167	2, 136, 351	6, 441, 850	6,713,323	
Carson	166, 625	67, 637	2, 473, 722	957, 779	
New Orleans	73, 282	243, 689	6, 326, 722	3, 950, 642	
New York	976, 314	2, 160, 655	7, 188, 415	5, 868, 131	
Total	4, 173, 160	13, 918, 586	33, 403, 334	20, 546, 684	
Institutions.	GOLD WASTAGE REFI	OF MELTER AND '		OF MELTER AND	
	1893. 1894.		1893.	1894.	
Philadelphia	Standard ounces.	Standard ounces. 730	Standard ounces.	Standard ounces.	
San Francisco	•••••		949		
San Francisco Carson New Orleans	89	. 8	626	1, 379	
New Orleans New York	31	19 137	3, 954 1, 306		
Total	120	894	6, 835	1, 379	
			<u> </u>	<u> </u>	
Institutions.		CEIVED BY COINER.	SILVER BULLION RE	1	
	1893.	1894.	1893.	1894.	
	Standard ounces.		Standard ounces.		
Philadelphia	685, 467	8, 452, 167	10, 487, 590	2, 551, 942	
San Francisco	2, 375, 768	2, 169, 608	2, 494, 217	5, 128, 998	
Carson New Orleans	2, 375, 768 138, 958 77, 178	199, 477	2, 494, 217 2, 122, 221 5, 654, 361	2, 928, 073	
Total	3, 277, 371	10, 821, 252	20, 758, 389	10, 609, 013	
Institutions.	· GOLD WASTAG	E OF COINER.	SILVER WASTAGE OF COINER.		
Institutions.	1893.	1894.	1893.	1894.	
Philadelphia	Standard ounces. 27	Standard ounces. 410 139	Standard ounces. 1,825 168	Standard ounces. 1,055	
San Francisco	7	199	218	900	
New Orleans	13	14	1, 171	120	
Total	47	563	3,382	2, 141	
OPER	ATIONS OF TH	E MINOR ASSA	Y OFFICES.		
	GOLD BULLION	N OPERATIONS,	SILVER BULLIC	ON OPERATIONS.	
Institutions.	1893.	1894.	1893.	1894.	
	Standard ounces.	Standard ounces.	Standard ounces.	Standard ounces	
Denver	74. 909	173, 134	20, 738	32, 80	
Boise	41,376	42, 100	14, 825	15, 36	
Helena	71.450	105, 540	88, 946	49, 15	
Charlotte	12, 860	13, 345	957	1,05	
St. Louis	38, 990	8, 365	5, 200	1, 97	
Total	000 EOF	240, 404	120 600	100.05	

.239, 585

130, 666

XXIX.—Unrefined Gold and Silver of Domestic Production, its Distribution by States and Territories; also Refined Domestic Bullion (not Distributed) Deposited at the Mints and Assay Offices from their Organization to the Close of the Fiscal Year ended June 30, 1894.

Locality.	Gold.	Silver.	Total.
Alabama	\$245, 255. 29	\$236. 28	\$245, 491. 57
Alaska	1, 218, 590. 40	12, 441. 18	1, 231, 031. 58
Arizona	6, 651, 054. 18	14, 079, 665, 42	20, 730, 719. 60
California	765, 655, 389. 09	4, 209, 193, 67	769, 864, 582. 76
Colorado	66, 838, 412. 98	24, 665, 218. 64	91, 503, 631. 62
Georgia	9, 156, 608. 09	6, 615. 82	9, 163, 223. 91
Idaho	34, 648, 559, 43	1, 950, 151. 26	36, 598, 710, 69
Indiana	40. 13		40. 13
Maine	6, 058, 31	22. 51	6, 080. 82
Maryland	20, 328. 78	41.58	. 20, 370. 36
Massachusetts		917. 56	917.56
Michigan	397, 631. 99	4, 043, 397. 30	4, 441, 029. 29
Montana	72, 264, 877. 57	21, 916, 063. 76	. 94, 180, 941. 33
Nebraska	2, 078. 76	22. 84	2, 101. 60
Nevada	33, 134, 386. 34	103, 811, 623. 64	136, 946, 009. 98
New Hampshire	11, 501. 89	1.74	11, 503. 63
New Mexico	5, 877, 610. 68	7, 282, 353. 73	13, 159, 964. 41
North Carolina	11, 748, 066. 68	59, 241. 50	11, 807, 308. 18
Oregon	21, 687, 154. 99	90, 945. 45	21, 778, 100. 44
Pennsylvania	1, 138. 34	2, 588. 47	3, 726. 81
South Carolina	2, 276, 350. 42	3,769.48	2, 280, 119. 90
South Dakota	49, 308, 609. 42	1, 023, 991. 86	50, 332, 601. 28
Tennessee	90, 625. 25	14. 09	90, 639. 34
Texas	6, 885. 70	5, 843. 99	12, 729. 69
Utah	1, 405, 111. 10	19, 917, 398. 80	21, 322, 509. 90
Vermout	85, 598. 21	49.94	85, 648. 15
Virginia	1, 757, 848. 97	462. 55	1, 758, 311. 52
Washington	825, 956. 63	11, 361. 39	837, 318. 02
Wyoming	837, 485. 62	13, 108. 58	850, 594, 20
Other sources	41, 759, 001. 67	42, 917, 148. 68	84, 676, 150. 35
Total unrefined	1, 127, 918, 216. 91	246, 023, 891. 71	1, 373, 942, 108. 62
Refined bullion :	436, 512, 702. 00	523, 455, 250. 78	959, 967, 952, 78
Grand total	1, 564, 430, 918, 91	769, 479, 142. 49	2, 333, 910, 061, 40

XXX.—Highest, Lowest, and Average Price of Bar Silver in London, per Ounce British Standard (0.925), since 1833, and the Equivalent in United States Gold Coin of an Ounce 1,000 fine, taken at the Average Price.

Calendar year.	Lowest quota- tion.	Highest quota- tion.	Average quotation.	Value of a fine ounce at average quotation.	Calendar year.	Lowest quota- tion.	Highest quota- tion.	Aver- age quota- tion.	Value of a fine ounce at average quotation.
	d.	d.	đ.	Dollars.		d.	d.	d.	Dollars.
1833	583	59 7	59 3	1. 297	1864	60 §	62½	61 3	1. 345
1834	59≩	603	5915	1.313	1865	601	615	61 ₁ 16	1.338
1835	594	60	5941	1.308	1866	90 g	62 1	61 1	1.339
1836	59 §	60g.	60	1. 315	1867	60 2	611	60 26	1.328
1837	59	60 8	5978	1. 305	1868	60g	611	603	1. 326 -
1838	593	60 1	591	1.304	1869	60	61	60,7	1.325
1839	60	60 §	608	1. 323	1870	601	603	60 76	1, 328
1840	601	602	60g	1. 323	1871	60,3	61	60 ³	1. 326
1841	593	60 2	6016	1.316	1872	591	61 g	60 5	1, 322
1842	591	60	59 ⁷ 18	1. 303	1873	577	5915	591	1. 298
1843	59	595	593	1. 297	1874	571	591	58 5 5	1. 278
1844	591	593	59 1	1. 304	1875	- 55₺	57 §	56 7	1. 246
1845	587	59 7	591	1. 298	1876	463	58 1	523	1, 156
1846	59 ,	60g	$59\frac{5}{16}$	1.300	1877	534	58 <u>1</u>	5413	1, 201
1847`	58 7	60g	5911	1. 308	1878	491	.55 <u>1</u>	52 %	1, 152
1848	581	60	591	1.304	1879	487	537	514	1, 123
1849	591	60	592	1.309	1880	515	527	524	1. 145
1850	591	611	61 ₇₆	1. 316	1881	50g	527	5118	1. 138
1851	60	615	61	1. 337	1882	50	52 8	51 13	1. 136
1852	597	617	60g	1. 326	1883	50	51 ₁₆	50 §	1. 110
1853	60 §	617	611	1.348	1884	491	51 3	50 3	1. 113
1854	60 7	617	611	1.348	1885	46 7	50	4818	1.0645
1855	60	615	61 15	1.344	1886	42	. 47	458	. 9946
1856	60 <u>1</u>	624	615	1. 344	1887	431	478	448	. 97823
1857	. 61	62 3	612	1, 353	1888	415	44 18	427	. 93897
1858	603	617	61 16	1. 344	1889	42	448	4111	. 93512
1859	613	623	621	1.360	1890	435	54 §	473	1.04633
1860	614	62 3	6111	1. 352	1891	431	483	45 1 c	. 98782
1861	60g	613	6018	1. 333	1892	377	434	393	. 87106
1862	61	621	61,7	1.346	1893	304	384	35,8	.78031
1863	61	613	612	1.345	1894 *	27	312	2916	. 637449

^{*} Ten months.

XXXI.—Commercial Ratio of Silver to Gold each Year since 1687.

[Note.—From 1687 to 1832 the ratios are taken from Dr. A. Soetbeer; from 1833 to 1878 from Pixley and Abell's tables; and from 1879 to 1890 from daily cablegrams from London to the Bureau of the Mint.]

Mint. J											
Year.	Ratio.	Year.	Ratio.	Year.	Ratio.	Year.	Ratio.	Year.	Ratio.	Year.	Ratio.
1687	14. 94	1722	15.17	1757	14.87	1792	15.17	1827	15.74	1862	15. 35
1688	14.94	1723	15. 20	1758	14.85	1793	15, 00	1828	15. 78	1863	15. 37
1689	15.02	1724	15.11	1759	14. 15	1794	15. 37	1829	15. 78	1864	15. 37
1690	15, 02	1725	15. 11	1760	14. 14	1795	15. 55	1830	15.82	1865	15. 44
1691	14. 98	1726	15. 15	1761	14. 54	1796	15. 65	1831	15.72	1866	15.43
1692	14.92	1727	15. 24	1762	15. 27	1797	15. 41	1832	15.73	1867	15. 57
1693	14.83	1728	15.11	1763	14. 99	1798	15. 59	1833	15. 93	1868	15. 59
1694	14.87	1729	14.92	1764	14.70	1799	15.74	1834	15. 73	1869	15.60
1695	15.02	1730	14. 81	1765	14. 83	1800	15. 68	1835	15, 80	1870	15. 57
1696	15.00	1731	14.94	1766	14.80	1801	15.46	1836	15, 72	1871	15. 57
1697	15. 20	1732	15.09	1767	14. 85	1802	15. 26	1837	15. 83	1872	15. 63
1698	15.07	1733	15. 18	1768	14. 80	1803	15. 41	1838	15. 85	1873	15. 92
1699	14.94	1734	15. 39	1769	14.72	1804	15.41	1839	15. 62	1874	16. 17
1700	14.81	1735	15. 41	1770	14.62	1805	15.79	1840	15, 62	1875:	16. 59
1701	15. 07	1736	15. 18	1771	14. 66	1806	15. 52	1841	15. 70	1876	17.88
1702	15. 52	1737	15. 02	1772	14. 52	1807	15, 43	1842	15. 87	1877	17. 22
1703	15. 17	1738	14. 91	1773	14.62	1808	16.08	1843	15. 93	1878	17. 94
1704	15. 22	1739	14. 91	1774	14.62	1809	15. 96	1844	15. 85	1879	18. 40
1705	15.11	1740	14.94	1775	14. 72	1810	15.77	1845	15. 92	1880	18. 05
1706	15. 27	1741	14.92	1776	14.55	1811	15. 53	1846	15.90	1881	18.16
1707	15. 44	1742	14.85	1777	14.54	1812	16. 11	1847	15. 80	1882	18. 19
1708	15. 41	1743	14.85	1778	14.68	1813	16. 25	1848	15. 85	1883	18.64
1709	15.31	1744	14.87	1779	14.80	1814	15.04	1849	15.78	1884	18. 57
1710	- 15. 22	1745	14. 98	1780	14.72	1815	15. 26	1850	15. 70	1885	19.41
1711	15. 29	1746	15. 13	1781	14.78	1816	. 15.28	1851	15. 46	1886	20.78
1712	15.31	1747	15. 26	1782	14. 42	1817	15.11	i852	15. 59	1887	21, 13
1713	15. 24	1748	15.11	1783	14.48	1818	15.35	1853	15. 33	1888	21.99
1714	15.13	1749	14. 80	1784	14. 70	1819	15. 33	1854	15. 33	1889	22. 10
1715	15. 11	1750	14. 55	1785	14. 92	1820	15. 62	1855	15. 38	1890	19.76
1716	15. 09	1751	14.39	1786	14.96	1821	15, 95	1856	15. 38	1891	20, 92
1717	15.13	1752	14.54	1787	14. 92	1822	15. 80	1857	15. 27	1892	23.72
1718	15. 11	1753	14.54	1788	14, 65	1823	15. 84	1858	15.38	1893	26.49
1719	15.09	1754	14.48	1789	14.75	1824	15. 82	1859	15. 19		
1720	15.04	1755	14. 68	1790	15. 04	1825	15. 70	1860	15. 29		
1721	15.05	1756	14.94	1791	15.05	1826:	15. 76	1861	15.50		
-	l	!! .		11	!	11	1	11	1	IJ	

XXXII.—UNREFINED GOLD AND SILVER OF DOMESTIC PRODUCTION, WITH THE STATES AND TERRITORIES PRODUCING THE SAME, AND REFINED DOMESTIC BULLION NOT DISTRIBUTED, BY VALUE, DEPOSITED AT THE MINTS AND ASSAY OFFICES FROM THEIR ORGANIZATION TO THE CLOSE OF THE CALENDAR YEAR ENDING DECEMBER 31, 1893.

Locality.	Gold.	Silver.	Total.
Alabama	\$242, 994. 19	\$209.32	\$243, 203. 5
Alaska	1, 214, 370. 50	12, 399. 01	1, 226, 769. 5
Arizona	6, 263, 396. 74	14, 072, 438. 46	20, 335, 835. 20
Žalitornia	764, 544, 210. 73	4, 193, 433. 25	768, 737, 643. 9
Colorado	66, 299, 232. 91	24, 698, 612. 78	90, 997, 845. 6
Jeorgia	9, 112, 328. 05	6, 431. 85	9, 118, 759. 9
daho	34, 408, 967. 25	1, 946, 463. 25	36, 355, 430. 5
Maine	6, 058. 31	22. 02	6, 080. 3
Maryland	17, 578. 38	40. 91	17, 619. 2
Michigan	382, 312. 41	4, 021, 293. 68	4, 403, 606. 0
Missouri	13. 90	359. 11	373.0
Montana	71, 246, 945. 15	21, 475, 954. 37	92, 722, 899. 5
Nebraska	1,921.79	273, 226. 13	275, 147. 9
Nevada	32, 915, 010. 58	103, 694, 510. 01	136, 609, 520.
New Hampshire	481.34	1.75	483. (
New Mexico	5, 670, 872. 80	6, 839, 378. 02	12, 510, 250. 8
North Carolina	11, 726, 629. 90	65, 986. 71	11, 792, 616.
Oregon	21, 520, 149. 08	89, 447. 31	21, 609, 596.
South Carolina	2, 221, 590. 59	3, 575. 84	2, 225, 166.
South Dakota	47, 831, 708. 53	1, 019, 281, 12	48, 850, 989.
l'ennessee	90, 525, 26	13. 33	90, 538.
l'exas	3, 585. 69	3, 443. 50	7, 029.
Jtah	1, 311, 986. 59	19, 912, 061. 69	21, 224, 048.
Vermont	78, 489, 66	84.36	78, 574.
Virginia	1, 754, 785. 02	418. 37	1, 755, 203.
Washington	804, 056. 70	11, 084. 55	815, 141.
Wyoming	826, 544. 61	12, 889. 76	839, 434.
Other sources	41, 725, 121: 05	42, 798, 373. 31	84, 523, 494.
Total unrefined	1, 122, 221, 867. 71	245, 151, 433, 77	1, 367, 373, 301.
Refined bullion	424, 189, 853. 65	521, 623, 966. 38	945, 813, 820.
Grand total	1, 546, 411, 721. 36	766, 775, 400. 15	2, 313, 187, 121.

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XXXIII.—Product of Gold and Silver in the United States from 1792-1844, and annually since.

[The estimate for 1792-1873 is by R. W. Raymond, Commissioner, and since by the Director of th Mint.]

	Mint.]		
Years.	Gold.	Silver.	Total.
April 2, 1792—July 31, 1834	\$14,000,000	Insignificant.	\$14,000,000
July 31, 1834—December 31, 1844	7, 500, 000	\$250,000	7, 750, 000
1845	1, 008, 327	50,000	1, 058, 327
1846	1, 139, 357	50,000	1, 189, 357
847	889, 085.	50,000	939, 085
1848	10, 000, 000	50,000	10, 050, 000
849	40, 000, 000	50,000	40, 050, 000
850	50, 000, 000	50,000	50, 050, 000
851	55,000,000	50,000	55, 050, 000
852	60, 000, 000	50,000	60, 050, 000
853	65, 000, 000	50,000	65, 050, 00
1854	60, 000, 000	50,000	60, 050, 00
855	55, 000, 000	50,000	55, 050, 00
1856	55, 000, 000	50,000	55, 050, 00
1857	55, 000, 000	50, 000	55, 050, 00
1858	50, 000, 000	500, 000.	50, 500, 00
1859	50, 000, 000	100,000	50, 100, 00
1860.	46, 000, 000	150,000	46, 150, 00
1861	43, 000, 000	2,000,000	45,000,00
862	39, 200, 000	4, 500, 000	
1863			43, 700, 000
1864	40, 000, 000	8, 500, 000	48, 500, 00
1865	46, 100, 000	11,000,000	57, 100, 000
	53, 225, 000	11, 250, 000	64, 475, 000
1866	53, 500, 000	10, 000, 000	63, 500, 000
1867	51, 725, 000	13,500,000	65, 225, 000
1868	48, 000, 000	12,000,000	60, 000, 000
1869	49, 500, 000	12,000,000	61, 500, 00
1870	50, 000, 000	16, 000, 000	66, 000, 00
1871	43, 500, 000	23, 000, 000	66, 500, 00
1872	36, 000, 000	28, 750, 000	64, 750, 00
1973	36, 000, 000	35, 750, 000	71, 750, 00
1874	33, 500, 000	37, 300, 000	70, 800, 00
1875	33, 400, 000	31, 700, 000	65, 100, 00
1876	39, 900, 000	38, 800, 000	78, 700, 000
1877	46, 900, 000	39, 800, 000	86, 700, 000
1878	51, 200, 000	45, 200, 000	96, 400, 00
1879	38, 900, 000	40, 800, 000	79, 700, 000
1880	36, 000, 000	39, 200, 000	75, 200, 000
1881	34, 700, 000	43, 000, 000	77, 700, 000
1882	32, 500, 000	46, 800, 000.	79, 300, 000
1883	. 30, 000, 000	46, 200, 000	76, 200, 000
1884	30, 800, 000:	48, 800, 000	79, 600, 000
885	31, 800, 000	51, 600, 000	83, 400, 000
886	35, 000, 000	51, 000, 000	86, 000, 000
1887	33, 000, 000	53, 350, 000	86, 350, 000
888	33, 175, 000	59, 195, 000	92, 370, 000
.889	32, 800, 000	64, 646, 000	97, 446, 000
890	32, 845, 000	70, 464, 000	103, 300, 000
891	33, 175, 000	75, 417, 000	168, 592, 000
892	33, 000, 000	82, 101, 000	115, 101, 000
1893	35, 955, 000	77, 576, 000	113, 531, 000
· _			
Total	1, 973, 836, 769	1, 232, 849, 000	3, 206, 685, 769

XXXIV.—COINAGE OF NATIONS.

	18	91.	18	892.	18	393.
Countries.	Gold.	Silver.	Gold.	Silver.	Gold.	Silver.
United States	\$29, 222, 005	\$27, 518, 857	\$34,787,223	\$12, 641, 078	\$56, 997, 020	\$8, 802, 797
Mexico	280, 565	24, 493, 071	275, 203	26, 782, 721	493, 167	28, 005, 396
Great Britain	32, 720, 633	5, 141, 594	67, 682, 503	3, 790, 673	45, 094, 210	5, 296, 728
Australasia	26, 389, 044		30, 784, 262		32, 059, 354	
India*	117, 411	32, 670, 498	!	52, 258, 747	02,000,004	39, 544, 591
France	3, 362, 450		871, 225		9, 832, 068	
Germany	14, 086, 800	1, 139, 252	8, 863, 874	1, 237, 864	26, 280, 188	2, 093, 713
Russiat	2, 110, 981	2, 690, 902	555, 909	2, 920, 484	2, 315, 493	2, 499, 874
Austria-Hungary	2, 885, 561	3, 356, 394	14, 038, 714	5, 315, 069	\$55, 932, 881	\$18, 073, 120
	126, 708		130, 105	22, 997	159, 086	910, 073, 120
Italy		10: 0:40: 000	1		139,000	2 900 50
Spain	1 000 505	12, 242, 000	9, 381, 062	8,917,860	1 800 070	3, 290, 591
Japan	1,,083,725	8, 523, 904	1, 319, 525	12, 307, 0.62	1, 306, 070	12, 300, 70
Portugal	169, 560	7, 277, 040	~	3, 075, 840		1, 412, 640
Netherlands		367,000	245	1, 567, 800		562, 800
Norway	:	134,000		120, 600		134, 000
Sweden		22,000		78, 996		26, 17
Denmark		121, 750	ļ	242, 207		
Switzerland	386, 000	144, 750	386, 000		386, 000	
Turkey	3, 342, 000	432, 400	140, 672	883, 464	736, 989	874, 628
Egypt		322, 468		649, 555	622, 818	537, 114
Persia					136, 320	255, 600
Hongkong		1, 500, 000		1, 100, 000		1,500,00
China		2, 854, 137		3, 500, 000	ļ	4, 249, 966
Indo-China				57, 900		939, 900
Tunis	2, 663, 400	675, 500	3, 231, 905	471, 131	134, 004	34
Canada		200,000		298,000		160,000
Costa Rica				138,091		155,000
Brazil	126, 279	499, 941				
Bolivia	:	1,684,500		1, 435, 543		1, 569, 229
Peru	,	3, 169, 799		2, 614, 948		1 2,000,220
Colombia		0, 100, 130		2, 378, 272	İ	34, 530
Ecnador				60,000		. 04,000
Venezuela			-	00,000		193, 000
						E
Onito						481, 40
Uruguay						1,000,110
Guatemala	4"					100,000
British West Indies	1 .	23,000				
German East Africa	1	81, 125	1	364, 814	l	45, 34
South African Republic			24, 697	49, 519		***********
Straits Settlements	I.	336, 000				194,000
Monaco	386, 000					
Morocco		240,000		858, 808		557,750
Santo Domingo		183, 350				
Eritrea (Italian colony)		189, 135	-		· 	
Bulgaria				2, 509, 198		
Ceylon	Į	.		236, 850		473, 70
Zanzibar		60,000		ļ		
Siam		1		6, 631, 256		
Korea					f	25, 00
						<u> </u>
Total	119, 534, 122	138, 294, 367	172, 473, 124	155, 517, 347	232, 485, 668	135, 389, 75

^{*}Rupee calculated at coining rate, \$0.4737.
† Silver ruble calculated at coining rate, \$0.7718.
† Silver florin calculated at coining rate, \$0.482.
† Silver florin calculated at coining rate, \$0.4052, under the coinage act of August 2, 1892.

XXXV.--WORLD'S PRODUCTION OF GOLD AND

[Kilogram of gold, \$664.60; kilogram of silver, \$41.56;

Countries.		18	91.	
Countries.	Ge	old.	Si	lver.
United States.	Kilos. 49, 917	Dollars. 33, 175, 000	Kilos. 1,814,642	Dollars. 75, 416, 500
Australasia	47, 245	31, 399, 000	311, 100	12, 929, 300
Mexico	1,505	1,000,000	1, 084, 100	45, 055, 200
European countries:				
Russia	36, 356	24, 162, 500	13, 864	576, 200
Germany	a 2, 359	1, 567, 800	a 186, 636	7, 756, 600
Austria-Hungary	2, 106	1, 399, 600	52, 019	2, 161, 900
Sweden	110	73, 100	.3,658	152,000
Norway			5, 665	235, 400
Italy	142	94, 300	37, 123	1, 542, 800
Spain	:		a 46, 279	1, 923, 400
Greece			g 2, 025	84, 200
Turkey	g 10	7,000	g 6, 334	263, 200
France	a 204	135, 900	a 64, 173	2, 667, 00
Great Britain	101	67,000	6, 150	255; 60
Dominion of Canada	1, 400	a 930, 600	9, 774	406, 20
South American countries:				′
Argentine Republic	d 123	82,000	14, 918	620, 000
Colombia	5, 224	3, 472, 000	40, 871	1, 698, 600
Bolivia	101	a 67,000	372, 666	15, 488, 000
Ecuador	g 79	52,000	g 240	10,000
Chile	c 2, 162	1, 436, 600	a 33, 714	1, 401, 200
Brazil	1, 291	857, 800		,,
Venezuela	1, 505	1,000,000		
Guiana (British)	2, 708	1, 800, 000		
Guiana (Dutch)	816	542,000		[
Guiana (French)	1,502	998, 200		
Peru	110	73,000	70, 024	2, 910, 20
Uruguay	a 213	141,600		
Central American States	246	163, 500	48, 123	b 2, 000, 00
Ja pan	a 765	508, 400	h 43, 282	1, 798, 80
China	10,009	a 6, 652, 000		2,,
Africa	23, 687	15, 742, 400		
India (British)	3,754	2, 495, 000		-
Korea	836	554,700		
9				
	196, 586	130, 650, 000	4, 267, 380	177, 352, 300

a Estimated the Bureau of the Mint.
b Estimated the same as officially communicated for 1887.
c Estimated the same as officially communicated for 1889.
d Estimated the same as officially communicated for 1890.
e Estimated the same as officially communicated for 1891.

SILVER, CALENDAR YEARS 1891, 1892, AND 1893.

coining rate in United States silver dollars.]

	1	892.		1893.						
(Fold.	Sil	ver.	(Fold.	Sil	ver.			
Kilos. 49,654	Dollars. 33, 000, 000	Kilos. 1, 975, 481	Dollars. 82, 101, 000	Kilos. 54, 100	Dollars. 35, 955, 000	Kilos. 1, 866, 595	Dollars.			
51, 398	34, 159, 000	418, 087	17, 375, 700	53, 698	35, 688, 600	637, 800	26, 507, 000			
1, 699	1, 129, 200	1, 228, 994	51, 077, 000	1,964	1, 305, 300	1, 380, 116	57, 357, 600			
			,							
37, 325	24, 806, 200	14, 478	601, 700	·39, 805	26, 454, 400	10, 117	420, 50			
3, 141	2, 087, 600	212, 116	8, 815, 600	.2, 255	1, 498, 900	198, 270	8, 240, 10			
2, 260	1, 502, 000	55,082	2, 289, 200	f 2, 260	1, 502, 000	f 55, 082	2, 289, 20			
88	58, 500	53	2, 200	93	62, 000	4, 471	185, 80			
		4, 495	186, 800			f 4, 495	186, 80			
137	91, 400	39, 853	1, 656, 300	176	117, 000	28, 885	1, 200, 50			
		a 46, 279	1, 923, 400			62,1632	2, 603, 00			
		g 2, 025	84, 200		 	2, 025	84, 20			
g 10	7,000	g 6, 334	263, 200	10	7,000	6, 334	263, 20			
195	129, 700	92, 700	3, 852, 600	f 195	129, 700	f 92, 700	3, 852, 60			
77	51, 200	5, 270	219, 000	64	42, 300	7, 886	327, 70			
a 1, 365	907, 600	. a 10, 748	446, 700	à 1, 395	927, 200	a 7, 734	321, 40			
, 4 1, 000		2 20, 120	220,100							
d 123	82,000	e 14, 918	620, 000	211	140, 200	22, 026	915, 40			
e 5, 224	3, 472, 000	e 40, 871	1, 698, 600	4, 353	2, 892, 800	52, 511	2, 182, 40			
101	a 67,000	e 372, 666	15, 488, 000	101	a 67, 000	e 372, 666	15, 488, 00			
g 79	52,000	g 240	10, 000	79	52,000	. 240	10, 00			
c 2, 162	1, 436, 600	a 54, 899	2, 281, 600	c 2, 162	1, 436, 600	a 54, 899	2, 281, 60			
	869, 200	u 34, 699	2, 201, 000	f 1, 308	869, 200	u 04, 658	2, 201, 00			
1,308	1		• • • • • • • • • • • • • • • • • • •							
1, 213	806, 100			f 1, 213	806, 100					
3, 609	2, 398, 900			3, 863	2, 567, 400					
a 1, 074	713, 800			a 1, 074	713, 800		••••••			
e 1, 502	998, 200			e 1, 502	998, 200					
£ 110	73, 000	59, 257	2, 462, 700	e 110	73,000	f 59, 257	2, 462, 70			
a 213	141, 600			a 213	141, 600					
e 246	163, 500	48, 123	b 2, 000, 000	e 246	163, 500	48, 123	b 2, 000, 00			
i 770	511,700	i 54, 986	2, 285, 200	j 728	484, 000	j 57, 978	2, 409, 60			
12,678	a 8, 426, 000			12, 678	a 8, 426, 000					
36, 461	24, 232, 000			44, 096	29, 305, 800					
4, 993	3, 318, 300			5, 738	3, 813, 600					
918	606, 300			884	587, 900					
220, 133	146, 297, 600	4, 757, 955	197,740 700	236, 574	157, 228, 100	5, 032, 842	209, 165, 00			

f Estimated the same as officially communicated for 1892.
g Estimated the same as officially communicated for 1893.
h Product of imperial mines, 1891; private mines, 1889.
i Product of imperial mines, 1892; private mines, 1890.
Product of imperial mines, 1893; private mines, 1891.

XXXVI.—Highest, Lowest, and Average Price of Silver Bullion, and Value of an Ounce Fine, Bullion Value of a United States Silver Dollar, and Commercial Ratio of Silver to Gold, from July 1, 1879, to June 30, 1894.

Fiscal years.	High- est.	Low- est.	Average London price per ounce standard 0.925.	Equivalent value of ounce fine with ex- change at. par, \$4.8665.	Equivalent value of a ounce fine based on average price of exchange.	Bullion value of a United States silver dollar at average price of silver, exchange at par.	Commercial ratio of silver to gold.
1879.	· Pence.	Pence.	Pence.			<u>.</u>	
July	52 1	-51¥	51.685	\$1.13167	\$1.13412	\$0.87597	18, 26
August	5118	52½	51.601	1.13030	1. 12534	. 87421	18. 28
September	51 3	51 3	51. 3125	1. 13030.	1.12439	.87421	18. 28
October	532	51,8	. 52. 271	1.14674	1.13980	. 88693	18. 02
November	53 3	53	53.386	1.17003	1. 16319	. 90494	17. 66
December	53	52 g	52: 5975	1. 15222	1.14761	. 89117	17.94
1880.				à ·	;		
January	523	52 5	52.480.	1. 15085	1.14700	89011	17.96
February	52 g	52	52. 326	I. 14674	1. 14594	. 88693	18.02
March	52½	51 3	51. 995	1. 14126	1. 14511	. 88269	18. 11.
April	52 1	512	51.975	1. 13989	1.14953	. 88163	18. 13
May	521	5215	52. 131	1.14126	1.14726	. 88269	18. 11
June	523	5215	52. 454	1.15085	1. 15712	. 89011	17.96
Average	* 534	* 511	52. 218	1. 14436	1. 14397	. 88509	18.06
July	5248	52 1	52, 687	1. 15496	1.15348	. 89328	17.90
August	5213	52±	52. 635	1.14400	1. 14873	. 88481	18.06
September	52,3	52k	52, 437	1.14674	1. 14246	. 88901	18.02
October	52,5	517	52. 143	1. 14400	1. 13798	. 88481	18.06
November	5113	51 4	51.75	1. 13441	1.12698	.87739	18. 21
December	52	517	51.82	1. 13578	1.12669	.87845	18. 20
1881.		,		l:			
January	514	51	51. 28	1, 12345	1.11821	. 86891	18.40
February :	527	51 1	51. 41	1. 13578	1. 13407	. 87845	18. 20
March		52	52, 19	1. 14400	1. 13616	. 88481	18. 06
April	52 7 52 78	52	52. 07	1. 14126	1. 13697	88269	18. 11
May	5218	·511	51.66	1. 13304	1. 13396	. 87633	18. 24
June	514	51	51.33	1. 12482	1, 12532	. 86997	18, 37
							ļ:
Average	* 5.27	* 51	51.937	1. 13852	1.13508	. 88057	18. 15
July	52 <u>1</u>	50 7	51.355	1. 12619	1.12454	. 87103	18.35
August	517	51 1	51, 559	1. 12893	1. 12543	87315	18.31
September	5113	51 §	51.706	1. 13441	1. 12833	. 87739	18. 22
October	52g	51 7	51.895	I. 13715	1. 13199	.87951	18. 17
November	52	517	51. 487	1. 12893	1.13396	. 87315	18.31
December	52	51¥	51.889	1, 13715	1. 13282	.87951	18.17
1882.							
January	52½:	517	51.980	1, 13989	1. 14121	. 88163	18.13
February	52 1	52	- 52.028	1, 13989	1. 14937	. 88163	18. 13
March	52	51 13 ;	51, 963	1. 13852	1. 14700.	. 88057	18. 15
April	52 1	521	52. 122	1. 14126	1.15081	. 88269	18. 11
May	52 3	521	52, 223	1. 14263:	1. 15386	. 88375	18.09
June	52 3	. 51 3	52, 016	1. 13989	1. 13879	. 88163	18. 13
Average	* 52 5	*-50 <u>7</u>	51. 812	1. 13623	1. 13817	. 87880	18. 19
•					ļ 		

^{*} Denotes highest and lowest for each year.

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XXXVI.—Highest, Lowest, and Average Price of Silver Bullion, and Value of an Ounce Fine, etc.—Continued.

`							
Fiscal years.	High- est.	Low-	Average London price per ounce	Equivalent value of ounce fine with ex- change at	Equivalent value of a ounce fine based on average	Bullion value of a United States silver dollar at average price of	Commercial ratio
			standard 0.925.	par, \$4.8665	price of exchange.	price of silver ex- change at par.	to gold.
1882.	Pence.	Pence.	Pence.			•	
July	52	514	51.8177	\$1. 13578	\$1.14079	\$0.87845	18. 20
August	5210	517	51, 974	1.13989	1. 14659	. 88163	18. 13
September	5218	513	51. 913	1. 13715	1. 14291	. 87951	18. 17
October	5115	511	51.75	1.13441	1.13350	. 87739	18. 22
November	513	. 51 .	51. 39	1, 12619	1. 12258	. 87103	18.35
December	51	50	50. 48	1, 10701	1.10306	. 85620	18.67
1883.							
January	502	50±	50, 264	1. 10153	1.10058	. 85196	18.76
February	51	50g	50. 6025	1. 10813	1,10912	.85700	18. 65
March	51,3	503	51.022	1, 11797	1, 11302	. 86447	18.49
April	507	50g	50. 572	1, 10811	1, 10704	. 85705	18. 65
May	50 g	5016	50. 206	1. 10140	1. 10198	. 85186	18.76
June	5016	5016	50. 187	1.10160	1.10835	. 85201	18.76
Average	* 521g	* 50	51.023	1. 11826	1. 11912	. 86490	18. 48
July	504	50,5	50. 375	1, 10510	1, 10862	. 85472	18. 75
August	5016	50t	50. 524	1. 10754	1.10831	. 85661	18.66
September	5015	50≨	50, 731	1. 11205	1.11047	.86010	18, 58
October	. 51	50%	50. 914	1.11649	1. 11305	, 86353,	18. 64
November	5015	504	50. 702	1, 11172	1: 10887	. 85954	18. 59
December	51	50 ₁₈	50. 843	1. 11440	1. 11117	. 85191	18.54
1884.							
January	51	50≩	50.865	1. 11501	1. 11667	. 86239	18.53
February	513	51	51. 135	1. 12093	1. 12832	. 86696	18. 44
March	511	50}}	50.937	1. 11659	1. 12513	.86361	18.51
April	51	501	50. 757	1. 11265	1.12118	. 86056	18. 57
May	5015	507	50. 839	1. 11459	1. 11856	. 86206	18.54
June	5015	50 §	- 50. 800	1. 11359	1, 11318	. 86129	18. 56
Average	* 512	* 50 5	50.791	1, 11339	1. 11.529	. 86115	18. 56
July	507	5011	50. 788	1, 11333	1. 10991	. 86109	18. 56
August	50 7	50 <u>5</u>	50. 779	1, 11313	1. 10953	. 86093	18. 57
September	5013	504	50. 738	1.11224	1.10956	. 86024	18. 58
October	50%	507	50, 724	1. 11193	. 1.10744	. 86000	18.59
November	50 7	4911	50.007	1.09623	1.09241	. 84994	18.86
December	497	491	49.641	1.08818	1. 08590	.84163	18.99
1885.					}		
January	50	493	49. 688	1. 08836	1.09089	.84177	18.99
February	491	483	49. 125	1.07791	1.07505	. 83390	19.18
March	49 3	49	49.094	1.07561	1.07610	. 83191	19. 22
April	497	487	49. 375	1. 07773	1.08299	. 83334	19. 18
May	50	487	49. 437	1. 07929	1.08915	. 83476	19.15
June	491	49	49. 125	1.07751	1. 07818	.83338	19. 18
Average	* 5013	* 483	49. 843	1. 09262	1. 09226	. 84507	18. 92
		J===-	l 	1			

^{*} Denotes highest and lowest for each year.

XXXVI.—HIGHEST, LOWEST, AND AVERAGE PRICE OF SILVER BULLION, AND VALUE OF AN OUNCE FINE, ETC.—Continued.

Fiscal years.	High- est.	Low- est.	Average London price per ounce standard 0.925.	Equivalent value of ounce fine with ex- change at par, \$4.8665.	Equivalent value of a ounce fine based on average price of exchange.	Bullion value of a United States silver dollar at average price of silver exchange at par.	Commercial ratio of silver to gold.
1885.	Pence.	Pence.	Pence.				
July	4915	49કુ	49. 156	\$1.07839	\$1.07768	\$0.83406	19, 17
August	49 76	48 7	48.812	1.07045	1.07075	. 82792	19. 31
September	48g	474	47.812	1.04395	1.04166	. 80534	19.80
October	47 n	471	47.406	1.03967	1.03887	.80#11	19.88
November	. ,47₺	$47\frac{5}{16}$	47.406	1.03950	1. 03587	. 80398	19.88
December	47 <u>1</u>	467	47.187	1. 03303	1. 03338	. 79819	20. 01
1886.							
January	47	46,7	46. 733	1.02444	1.02951	. 79234	20. 17
February	467	461	46. 685	1. 02339	1. 02852	. 79152	20. 19
March	467	4611	46.766	1.02517	1, 02999	. 79290	20. 16
April	46†å	46	46. 386	1. 01683	1. 02032	. 78645	20, 33
May	46	442	45, 425	. 99577	1. 00046	. 77016	20. 76
June	45 <u>1</u>	4444	44. 835	. 98283	. 98768	. 76015	21. 03
Average	*49-3.	*443	47. 038	1,03112	1, 03295	. 79750	20. 04
July	445	42	43, 873	. 96175 .	. 96395	. 74385	21. 49
August	425	42	42. 310	. 92748	. 92333	. 51734	22. 28
September	445	425	43, 841	. 96105	. 95691	. 74331	21. 50
October	45%	444	45, 089	. 98840	. 98333	. 76446	20. 91
November	47	457	46, 486	1. 01903	1. 01424	. 78815	20. 28
December	469	451	46. 068	1. 00986	1.00384	. 78106	20. 56
1887.							-
January	47å	461	46, 833	1, 02663	1. 02560	.79403	20.13
February	47	465	46. 660	1. 02284	1. 02669		20, 10
		16					20 21
March	46-7-	44.5	45, 440			79110	20. 21
March	46 7 445	44 ₁ 5 431	45. 440 43. 964	. 99610	. 99706	. 77042	20, 75
April	445	431	43. 964	. 99610 . 96374	. 99706 . 96490	. 77042 . 74539	20. 75 21. 44
				. 99610	. 99706	. 77042	20, 75
April	44§ 43 2	43 <u>1</u> 43 <u>7</u>	43. 964 43. 580	. 99610 . 96374 . 95532	. 99706 . 96490 . 95658	. 77042 . 74539 . 73887	20, 75 21, 44 21, 63
April	44§ 43₹ 44₹ *47₽	43½ 43⅔ 43¾ *42	43. 964 43. 580 43. 968 44. 843	. 99610 . 96374 . 95532 . 96383 . 98301	. 99706 . 96490 . 95658 . 96130	. 77042 . 74539 . 73887 . 74546 . 76029	20. 75 21. 44 21. 63 21. 44 21. 02
April	445 432 441 *478 4476	43½ 43⅔ 43⅔ *42 	43. 964 43. 580 43. 968	. 99610 . 96374 . 95532 . 96383	. 99706 . 96490 . 95658 . 96130 . 98148	. 77042 . 74539 . 73887 . 74546 . 76029	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36
April May June Average July	44§ 43₹ 44₹ *47₽	43½ 43½ 43¾ *42 	43. 964 43. 580 43. 968 44. 843 44. 148	. 99610 . 96374 . 95532 . 96383 . 98301	. 99706 . 96490 . 95658 . 96130	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566	20. 75 21. 44 21. 63 21. 44 21. 02
April May June Average July August	448 433 441 *478 4417 4513	43¼ 43¼ 43¾ *42 43¼ 44¼ 44¼	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570	. 99610 . 96374 . 95532 . 96383 . 98301 . 96777 . 97702	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15
April May June Average July August September	448 433 441 *478 4476 4538 45	434 4376 433 *42 437 441 4476 4318	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570 44. 642	. 99610 . 96374 . 95532 . 96383 . 98301 . 96777 . 97702 . 97860	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154 . 97287	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688 . 74870	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15 21. 12
April May June Average July August September October	448 432 441 *478 4478 4578 4578 4544	43¼ 43¼ 43¾ *42 43¼ 44¼ 44¼	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570 44. 642 44. 159	. 99610 . 96374 . 95532 . 96383 . 98301 . 96777 . 97702 . 97860 . 96802	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154 . 97287 . 96442	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15 21. 12 21. 35
April May June Average July August September October November	448 438 441 *478 4476 4578 4578 45	434 4378 433 *42 437 441 4476 4318 4318	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570 44. 642 44. 159 43. 840	. 99610 . 96374 . 95532 . 96383 . 98301 . 96777 . 97702 . 97860 . 96802 . 96102	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154 . 97287 . 96442 . 95788	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688 . 74870 . 74328	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15 21. 12 21. 35 21. 51
April May June Average July August September October November December	448 438 441 *478 4476 4578 4578 45	434 4378 433 *42 437 441 4476 4318 4318	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570 44. 642 44. 159 43. 840	. 99610 . 96374 . 95532 . 96383 . 98301 . 96777 . 97702 . 97860 . 96802 . 96102	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154 . 97287 . 96442 . 95788	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688 . 74870 . 74328	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15 21. 12 21. 35 21. 51
April May June Average July August September October November December 1888.	448 438 441 *478 4418 4518 45 45 444 444	43½ 4376 43½ 442 43½ 44½ 4476 43½ 43½ 43½	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570 44. 642 44. 159 43. 840 44. 368	. 99610 . 96374 . 95532 . 96283 . 98301 . 96777 . 97702 . 97860 . 96802 . 96102 . 97260	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154 . 97287 . 96442 . 95788 . 96972	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688 . 74870 . 74328 . 75224	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15 21. 12 21. 35 21. 51 21. 25
April May June Average July August September October November December 1888. January	448 438 441 *478 4418 4518 45 45 44 45 44 45 44	432 4376 433 *42 438 441 4476 4318 4318 4318 4318	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570 44. 642 44. 159 43. 840 44. 368	. 99610 . 96374 . 95532 . 96283 . 98301 . 96777 . 97702 . 97860 . 96802 . 96102 . 97260	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154 . 97287 . 96442 . 95788 . 96972	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688 . 74870 . 74328 . 75224	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15 21. 12 21. 35 21. 51 21. 25
April May June Average July August September October November December 1888 January February	448 432 441 *478 4478 4578 45 45 45 44 44 458	434 4376 433 *42 436 441 4476 4318 4318 4318 4318 4476 4318	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570 44. 642 44. 159 43. 840 44. 368 44. 380 44. 033	. 99610 . 96374 . 95532 . 96383 . 98301 . 96777 . 97702 . 97860 . 96802 . 96102 . 97260 . 97286 . 96525	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154 . 97287 . 96442 . 95788 . 96972	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688 . 74870 . 74328 . 75224 . 75244 . 74656	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15 21. 12 21. 35 21. 51 21. 24 21. 41
April May June Average July August September October November December 1888 January February March	448 432 441 *478 4478 4578 45 45 444 444 458 4478 447	432 4376 433 *42 438 444 4476 4318 4318 4318 4476 4318 4476 4318	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570 44. 642 44. 159 43. 840 44. 368 44. 380 44. 033 43. 293	. 99610 . 96374 . 95532 . 96383 . 98301 . 96777 . 97702 . 97860 . 96802 . 96102 . 97260 . 97286 . 96525 . 94903	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154 . 97287 . 96442 . 95788 . 96972 . 97219 . 96421 . 95083	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688 . 74870 . 74328 . 75224 . 75244 . 74656 . 73401	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15 21. 12 21. 35 21. 51 21. 24 21. 41 21. 78
April May June Average July August September October November December 1888. January February March April	44§ 43§ 441 *47§ 441/5 45,75 44 45§ 44.75 44,75 44.75 44,75 44,75 43§ 42%	432 4376 433 *42 438 444 4476 4318 4318 4318 4318 4478 4318 4478 4318 4318	43. 964 43. 580 43. 968 44. 843 44. 148 44. 570 44. 642 44. 159 43. 840 44. 368 44. 380 44. 033 43. 293 42. 669	. 99610 . 96374 . 95532 . 96383 . 98301 . 96777 . 97702 . 97860 . 96802 . 96102 . 97260 . 97286 . 96525 . 94903 . 93535	. 99706 . 96490 . 95658 . 96130 . 98148 . 96335 . 97154 . 97287 . 96442 . 95788 . 96972 . 97219 . 96421 . 95083 . 93709	. 77042 . 74539 . 73887 . 74546 . 76029 . 74850 . 75566 . 75688 . 74870 . 74328 . 75224 . 75244 . 74656 . 73401 . 72343	20. 75 21. 44 21. 63 21. 44 21. 02 21. 36 21. 15 21. 12 21. 35 21. 51 21. 25 21. 24 21. 41 21. 78 22. 10

^{*} Denotes bighest and lowest for each year.

XXXVI.—Highest, Lowest, and Average Price of Silver Bullion, and Value of an Ounce Fine, etc.—Continued.

Fiscal years.	High- est.	Low- est.	Average London price per ounce standard 0.925.	Equivalent value of ounce fine with ex- change at par, \$4.8665.	Equivalent value of a ounce fine based on average price of exchange.	Bullion value of a United States silver dollar at average price of silver ex- change at par.	Commercial ratio of silver to gold.
1888.	Pence.	Pence.	Pence.				
July	42 5 R	42	42. 111	\$0.92312	\$0.92634	\$0.71418	22. 39
August	484	41‡§.	42.007	. 92085	. 92251	. 71221	22.44
September	441	4275	43. 160	. 94612	. 94971	. 73176	- 21. 84
October	433	427	43.097	. 94474	. 94697	.73069	21.88
November	43 1	427	43.029	. 94325	. 94595	. 73163	21. 85
December	427	425	42. 516	. 93200	. 93581	. 72084	22. 18
1889.							
January	42}1	42 3 .	42, 544	. 93261	. 93616	. 72131	22. 16
February	423	421	42. 594	. 93371	. 93752	. 72216	22. 13
March	425	421	42. 521	. 93211	. 93652	. 72092	22. 17
April	425	421	42. 185	. 92474	. 92918	. 71522	22. 35
May	421	41\f	42. 162	. 92424	. 92893	.71484	22, 36
June	423	42	42.034	. 92143	. 92547	. 71266	22.43
Average	*444	4115	42. 499	. 93163	. 93510	. 72055	22. 18
	<u>-</u> _						
July	42/6	42	42. 159	. 92417	. 92638	. 71462	22. 36
August	42,9	421	42. 349	. 92834	. 92959	.71801.	22. 26
September	4211	428	42, 522	. 93213	. 93477	1	22. 17
October	431	425	42.944	. 94382	. 94036	. 72998	21.90
November	448	435	43.923	. 96284	. 95959 . 95894	. 74469	21. 46 21. 44
December	448	433	43, 967	. 90381	. 95894	. 14344	21.44
1890.			·				
January	447	441	44. 502	. 97554	. 97447	. 75451	21. 19
February	448	435	44.042	. 96545	. 96563	.74671	21. 41
March	441	431	43. 908	. 96251	. 96024	. 74444	21. 47
April	48	437	45. 451	. 96634	, 99751	.74699	21.39
May	471	46	46. 971	1,02966	1.02820	. 79637	20.07
June	49	463	47. 727	1.04623	1.04778	. 80919	19. 75
Average	*49	*42	44. 196	. 96883	. 96839	. 74932	21, 33
July	50身	47 18	49. 201	1. 07854	1.08367	. 83418	19. 16
August	541	503	52. 707	1. 15540	1. 15643	. 89362	17. 89
September	545	50	53. 123	1.16452	1. 15946	. 90068	17.74
October	514	481	49.708	1. 08966	1.08821	. 84278	18. 97
November	491	45	47.305	1.03698	1.03404	. 80183	19.93
December	491	471	48. 135	1. 05518	1.04939	. 81611	19. 59
1891.					·		
January	483	467	47. 9399	1.05085	1.05034	. 81276	19. 67
February	463	441	45. 5470	. 99844	1.00202	. 77223	20, 70
March	45 18	448	44. 928	. 98487	. 98854	. 76173	20.98
	45	437	44. 528	. 97610	. 99453	. 75495	21.17
April	1						
May	45 1	441	44. 481	. 97507	. 97805	. 75415	21. 20
-	45 1 46	441	44. 481 44. 973	. 97507	. 97805	. 75415	20. 97

^{*} Denotes highest and lowest for each year.

XXXVI.—HIGHEST, LOWEST, AND AVERAGE PRICE OF SILVER BULLION, AND VALUE OF AN OUNCE FINE, ETC.—Continued.

		-		1.			
Fiscal years.	High- est.	Low- est.	Average London price per ounce standard 0.925.	Equivalent value of ounce fine with ex- change at par, \$4.8665.	Equivalent value of a ounce fine based on average price of exchange.	Bullion value of a United States silver dollar at average price of silver ex- change at par.	Commercial ratio of silver to gold.
1891.	Pence.	Pence.	Pence.				
July	462	455	46. 002	\$1,00841	\$1.00825	\$0,77994	20, 49
August	46-1-	441	45, 112	,98890	. 99390	. 76485	20. 90
September	45 5	443	45.016	, 98680	. 97767	.76322	20. 95
October	45	44-1	44.555	. 97669	. 97046	. 75540	21.10
November	4416	431	43. 690	. 95773	. 95257	. 74044	21.58
December	441	431	43.775	. 95959	. 95517	.74195	21.54
1892.						•	
January	433	412	42. 830	, 93888	. 93515	72616	22. 0
February	4112	411	41.460	.90885	.91106	.70293	22. 7
March	417	39	40.087	. 87875	. 89699	. 67965	23. 5
April	401	391	39. 703	. 86583	. 87229	. 66966	23. 8
May	403	3911	40.060	.87816	. 88029	. 67920	23.53
June	414	4016	40.564	. 88921	. 89298	. 68772	23. 24
Average	* 46g	* 39	42. 737	. 93648	. 93723	. 72430	22.00
July	40 ₇ %	3916	. 39, 632	, 86877	. 87181	. 67193	23.79
August	3918	377	38. 295	. 83947	. 84203	. 65136	24.65
September	38 16	38½	38. 158	. 83646	. 83801	. 64694	24. 7
October	395	381	38.937	. 85354	. 85287	. 66013	24. 21
November	391	383	38. 971	. 85428	. 85512	. 66073	24. 19
December	398	3715	38. 346	. 84058	. 84274	65013	24. 59
1893.							
January	38 18	38 1	38. 331	. 84026	. 84217	. 64988	24. 60
February	383	. 381	38. 356	. 84080	.84316	. 65030	24.4
March	388	37 18	38. 108	. 83537	. 83255	. 64610	24. 7
April	38 16	377	38. 028	, 83361	. 83610	. 64495	24.7
May	38 18	375	38. 069	. 83451	. 83856	. 64544	24.7
June	383	303	37. 279	. 81719	. 81654	. 63204	25. 29
Average	* 40 3	* 30½ .	38. 375	. 84123	. 84263	65063	24. 5
July	344	32₺	33.060	.72471	:71981	. 56052	28. 5
August	347	324	33. 944	. 74409	. 74337	. 57550	27.78
September	341	33 7	34.120	. 74799	. 74709	. 57854	27. 6
October	341	311	33, 608	. 73672	. 73339	.56723	28.0
November	323	311	32. 240	. 70673	.70390	. 54444	29. 25
December	3275	311	32.015	. 70180	.70177	. 54275	29. 4
1894.	1						
January	313	301	33. 338	. 68743	. 68694	. 53130	30.0
February	303	271	29. 169	. 63941	. 64052	. 49540	32. 33
March	28	27	27.286	. 59814	. 60037	. 46434	34.56
April	298	281	28. 802	. 63138	. 63382	49022	32.7
May	291	281	28. 704	.62921	. 63180	. 48865	32.8
and the second s				r	ľ	1	1
June	2815	28 16	28. 685	. 62879	. 63129	. 48826	32.8

^{*}Denotes highest and lowest for each year.

XXXVII.—CHANGES IN THE VALUES OF FOREIGN COINS, 1880-1894.

			. v.	ALUE: JANU	JARY 1-		
Country.	Monetary unit.	1880.	1881.	1882.	1883.	1884.	· 1885.
Austria-Hungary	Silver florin	\$0.41,3	\$0.40,7	\$0.40,6	\$0.40,1	\$0, 39, 8	\$0, 39, 3
Bolivia	Silver boliviano	. 83, 6	. 82, 3	. 82, 3	. 81, 2	. 80, 6	. 79, 5
Central American States.	Silver peso	. 83, 6					
China	Silver tael, Shanghai					g	
Do	Silver tael, Haikwan						
Colombia	Silver peso	. 83, 6	. 82, 3	. 82, 3	. 81, 2	. 80, 6	79, 5
Cuba	Gold peso		. 93, 2	93, 2	. 93, 2	. 93, 2	. 93, 2
Ecuador	Silver peso*	. 83, 6	. 82,3	. 82, 3	. 81, 2	. 80, 6	. 79, 5
India	Silver rupee		. 39, 0:	. 39, 0	. 38, 6	. 38, 3	. 37, 8
Japan	Silver yen		. 88, 8	. 88, 7	. 87, 6	. 86, 9	. 85, 8
Mexico	Silver dollar	90, 9	. 89, 4	. 89, 4	. 88, 2	. 87, 5	. 86, 4
Peru	Silver sol	. 83, 6	. 82, 3	. 82, 3	. 81, 2	. 80, 6	. 79, 5
Russia	Silver ruble:	. 66, 9	. 65, 8	. 65, 8	. 65, 0	. 64, 5	. 63, 6
Tripoli	Silver mahbub	.74,8	. 74, 3	. 74, 3	. 73, 3	. 72, 7	71, 7
Venezuela	Gold bolivar		. 19, 3	. 19, 3	. 19, 3	. 19, 3	. 19, 3
	- [VALUE JANUARY 1—				VALUE 1890.	
Country.	Monetary unit;	1886.	1887.	1888.	1889.	Jan. 1.	Oct. 1.
Austria-Hungary	Silver florin	\$0.37,1	\$0. 35, 9	\$0.34,5	\$0.33,6	\$0.34,5	\$0.42,0
Bolivia	Silver boliviano	. 75, 1	72, 7	. 69, 9	. 68, 0	. 69, 8	. 85, 0
Central American States.	Silver peso			69, 9	. 68, 0	. 69, 8	. 85, 0
China	02141 0112	1					
	Silver tael, Shanghai			1.03, 3	1.00,5	1: 03, 1	1, 25, 6
Do	Silver tael, Haikwan			1. 03, 3 1. 15, 1	1.00,5	1. 03, 1 1. 14, 8	1. 25, 6 1. 40, 0
			.72,7	,	1. 00, 5	1	1.40,0
Do	Silver tael, Haikwan			1.15,1		1. 14, 8 . 69, 8	1.40,0 .85,0
Do Colombia	Silver tael, Haikwan Silver peso	. 75, 1		1. 15, 1 . 69, 9	. 68, 0	1. 14, 8 . 69, 8	1. 40, 0 . 85, 0 . 92, 6
Do	Silver tael, Haikwan Silver peso Gold peso	.75, 1 .93, 2	. 93, 2	1. 15, 1 . 69, 9 . 92, 6	. 68, 0	1. 14, 8 . 69, 8 . 92, 6	1. 40, 0 . 85, 0 . 92, 6 . 85, 0
Do	Silver tael, Haikwan Silver peso Gold peso Silver peso *	. 75, 1 . 93, 2 . 75, 1	. 93, 2 . 72, 7	1. 15, 1 . 69, 9 . 92, 6 . 69, 9	. 68, 0 . 92, 6 . 68, 0	1. 14, 8 . 69, 8 . 92, 6 . 69, 8	1. 40, 0 . 85, 0 . 92, 6 . 85, 0 . 40, 4
Do	Silver tael, Haikwan. Silver peso	. 75, 1 . 93, 2 . 75, 1 . 35, 7	. 93, 2 . 72, 7 . 34, 6	1. 15, 1 . 69, 9 . 92, 6 . 69, 9 . 33, 2	. 68, 0 . 92, 6 . 68, 0 . 32, 3	1. 14, 8 . 69, 8 . 92, 6 . 69, 8 . 33, 2	1. 40, 0 . 85, 0 . 92, 6 . 85, 0 . 40, 4 . 91, 7
Do	Silver tael, Haikwan. Silver peso. Gold peso. Silver peso * Silver rupee Silver yen	.75, 1 .93, 2 .75, 1 .35, 7 .81, 0	. 93, 2 . 72, 7 . 34, 6 . 78, 4 . 79, 0	1. 15, 1 . 69, 9 . 92, 6 . 69, 9 . 33, 2 . 75, 3	. 68, 0 . 92, 6 . 68, 0 . 32, 3 . 73, 4	1.14, 8 .69, 8 .92, 6 .69, 8 .33, 2 .75, 2 .75, 8	1. 40, 0 . 85, 0 . 92, 6 . 85, 0 . 40, 4 . 91, 7 . 92, 3
Do	Silver tael, Haikwan. Silver peso. Gold peso. Silver peso * Silver rupee. Silver yen Silver dollar	. 75, 1 . 93, 2 . 75, 1 . 35, 7 . 81, 0 . 81, 6 . 75, 1	. 93, 2 . 72, 7 . 34, 6 . 78, 4 . 79, 0	1. 15, 1 . 69, 9 . 92, 6 . 69, 9 . 33, 2 . 75, 3 . 75, 9	.68,0 .92,6 .68,0 .32,3 .73,4 .73,9	1.14, 8 .69, 8 .92, 6 .69, 8 .33, 2 .75, 2 .75, 8	
Do	Silver tael, Haikwan. Silver peso. Gold peso. Silver peso * Silver rupee Silver yen Silver dollar Silver sol	.75, 1 .93, 2 .75, 1 .35, 7 .81, 0 .81, 6	. 93, 2 . 72, 7 . 34, 6 . 78, 4 . 79, 0 . 72, 7	1. 15, 1 . 69, 9 . 92, 6 . 69, 9 . 33, 2 . 75, 3 . 75, 9 . 69, 9	. 68, 0 . 92, 6 . 68, 0 . 32, 3 . 73, 4 . 73, 9 . 68, 0	1. 14, 8 . 69, 8 . 92, 6 . 69, 8 . 33, 2 . 75, 2 . 75, 8 . 69, 8 . 55, 8	1. 40, 0 . 85, 0 . 92, 6 . 85, 0 . 40, 4 . 91, 7 . 92, 3 . 85, 0

^{*} Since 1887 called "sucre."
† Value of the silver bolivar.

REPORT ON THE FINANCES.

XXXVII.—CHANGES IN THE VALUES OF FOREIGN COINS, 1880-1894—Continued.

Country.	Monetary unit.		VALUE	£ 1891.		VALUE	1892.
Country.	Monetary unit.	Jan. I.	Apr. 1.	July 1.	Oct. 1.	Jan. 1.	Apr. 1.
Austria-Hungary	Silver florin	\$0.38,1	\$0. 36, 3	\$0. 36, 3	\$0. 35, 7	\$0.34,1	\$0. 32, 8
Bolivia	Silver boliviano	. 77, 1	. 73, 5	. 73, 6	.72,3	. 69, 1	. 66, 5
Central American States.	Silver peso	. 77, 1	. 73, 5	. 73, 6	. 72, 3	. 69, 1	66,
China	Silver tael, Shanghai	1. 13, 9	1.08,5	1.08,7	1.06,8	1.02,1	. 98, 2
. Do	Silver tael, haikwan	1. 27, 0	1. 20, 9	1. 21, 0	1. 18, 9	1. 13, 7	1.09,
Colombia	Silver peso	. 77, 1	. 73, 5	. 73, 6	. 72, 3	. 69, 1	: 66,
Cuba	Gold peso	. 92, 6	. 92, 6	. 92, 6	. 92, 6	. 92, 6	92,
Ecuador	Silver peso *	. 77, 1	. 73, 5	. 73, 3	. 72, 3	. 69, 1	. 66,
India	Silver rupee	. 36, 6	. 34, 9	. 35, 0	. 34, 3	32, 8	. 31, 6
Japan	Silver yen	. 83, 1	. 79, 2	79, 3	.77,9	74, 5.	. 71,
Mexico	Silver dollar	. 83, 7	. 80, 0	. 80, 0	. 78, 5	. 75, 0	. 72,
Peru	Silver sol	. 77, 1	. 73, 5	73, 6	. 72, 3	. 69, 1	. 66,
Russia	Silver ruble	. 61, 7	. 58, 8	. 58, 8	. 57, 8	. 55, 3	. 53,
Tripoli	Silver mahbub	. 69, 5	. 66, 3	. 66, 4	. 65, 2	. 62, 3	. 60,
Venezuela	Gold bolivar	†. 15, 4	.†.14,7	†.14,7	†.14,5	†. 13, 8	f. 13,
Country.	Monetary unit.	VALUE 1892.			VALUE	1893.	
Country.	monetary unit.	July 1.	Oct. 1.	Jan. 1.	Apr. 1.	July 1.	Oct. 1.
Austria-Hungary	Silver florin						
	Shver north	\$0.32,0	\$0.20,3	‡\$0. 20, 3	‡\$0. 20, 3	‡\$0.20,3	‡ \$0.20 , 3
Bolivia	Silver boliviano	\$0.32,0 .64,9	\$0. 20, 3 . 61, 6	\$0. 20, 3 . 61, 3	\$0.20,3 .61,0	‡\$0.20,3 . 60, 4	\$0.20, 3
Bolivia Central American States.			, , ,				
Central American	Silver boliviano	. 64, 9	. 61, 6	. 61, 3	. 61, 0	. 60, 4	. 53,
Central American States.	Silver boliviano Silver peso	. 64, 9 . 64, 9	. 61, 6 . 61, 6	. 61, 3 . 61, 3	. 61, 0 . 61, 0	. 60, 4 . 60, 4	. 53,
Central American States. China.	Silver boliviano Silver peso Silver tael, Shanghai	. 64, 9 . 64, 9	. 61, 6 . 61, 6	. 61, 3 . 61, 3	. 61, 0 . 61, 0	. 60, 4 . 60, 4	. 53, . 53, . 78, . 87,
Central American States. China Do	Silver boliviano Silver peso Silver tael, Shanghai Silver tael, haikwan	. 64, 9 . 64, 9 . 95, 8 1. 06, 7	. 61, 6 . 61, 6 . 91, 0 1. 01, 3	. 61, 3 . 61, 3 . 90, 6 1. 01, 0	. 61, 0 . 61, 0 . 90, 1 1. 00, 4	. 60, 4 . 60, 4 . 89, 2 . 99, 4	. 53, . 53, . 78, . 87, . 53,
Central American States. China Do Colombia	Silver boliviano Silver peso Silver tael, Shanghai Silver tael, haikwan Silver peso	. 64, 9 . 64, 9 . 95, 8 1. 06, 7 . 64, 9	. 61, 6 . 61, 6 . 91, 0 1. 01, 3 . 61, 6	. 61, 3 . 61, 3 . 90, 6 1. 01, 0 . 61, 3	. 61, 0 . 61, 0 . 90, 1 1. 00, 4 . 61, 0	. 60, 4 . 60, 4 . 89, 2 . 99, 4 . 60, 4	. 53, . 53, . 78, . 87, . 53, . 92,
Central American States. China Do Colombia Cuba	Silver boliviano Silver peso Silver tael, Shanghai Silver tael, haikwan Silver peso Gold peso	. 64, 9 . 64, 9 . 95, 8 1. 06, 7 . 64, 9 . 92, 6	. 61, 6 . 61, 6 . 91, 0 1. 01, 3 . 61, 6 . 92, 6	. 61, 3 . 61, 3 . 90, 6 1. 01, 0 . 61, 3 . 92, 6	. 61, 0 . 61, 0 . 90, 1 1. 00, 4 . 61, 0 . 92, 6	. 60, 4 . 60, 4 . 89, 2 . 99, 4 . 60, 4 . 92, 6	. 53, . 53, . 78, . 87, . 53, . 92, . 53,
Central American States. China Do Colombia Cuba Ecuador	Silver boliviano Silver peso Silver tael, Shanghai Silver tael, haikwan Silver peso Gold peso Silver peso *	. 64, 9 . 64, 9 . 95, 8 1. 06, 7 . 64, 9 . 92, 6 . 64, 9	. 61, 6 . 61, 6 . 91, 0 1. 01, 3 . 61, 6 . 92, 6 . 61, 6	. 61, 3 . 61, 3 . 90, 6 1. 01, 0 . 61, 3 . 92, 6 . 61, 3	. 61, 0 . 61, 0 . 90, 1 1. 00, 4 . 61, 0 . 92, 6 . 61, 0	. 60, 4 . 60, 4 . 89, 2 . 99, 4 . 60, 4 . 92, 6	. 53, . 53, . 78, . 87, . 53, . 92, . 53, . 25,
Central American States. China Do Colombia Cuba Ecuador	Silver boliviano Silver peso Silver tael, Shanghai Silver tael, haikwan Silver peso Gold peso Silver peso * Silver rupee	. 64, 9 . 64, 9 . 95, 8 1. 06, 7 . 64, 9 . 92, 6 . 64, 9 . 30, 8	. 61, 6 . 61, 6 . 91, 0 1. 01, 3 . 61, 6 . 92, 6 . 61, 6 . 29, 3	. 61, 3 . 61, 3 . 90, 6 1. 01, 0 . 61, 3 . 92, 6 . 61, 3 . 29, 2	. 61, 0 . 61, 0 . 90, 1 1. 00, 4 . 61, 0 . 92, 6 . 61, 0 . 29, 0	. 60, 4 . 60, 4 . 89, 2 . 99, 4 . 60, 4 . 92, 6 . 60, 4 . 28, 7	. 53, . 53, . 78, . 87, . 53, . 92, . 53, . 25, . 57,
Central American States. China Do Colombia Cuba Ecuador India	Silver boliviano Silver peso Silver tael, Shanghai Silver tael, laikwan Silver peso Gold peso Silver peso * Silver rupee Silver yen	. 64, 9 . 64, 9 . 95, 8 1. 06, 7 . 64, 9 . 92, 6 . 64, 9 . 30, 8 . 69, 9	. 61, 6 . 61, 6 . 91, 0 1. 01, 3 . 61, 6 . 92, 6 . 61, 6 . 29, 3 . 66, 4	. 61, 3 . 61, 3 . 90, 6 1. 01, 0 . 61, 3 . 92, 6 . 61, 3 . 29, 2 . 66, 1	. 61, 0 . 61, 0 . 90, 1 1. 00, 4 . 61, 0 . 92, 6 . 61, 0 . 29, 0 . 65, 8	. 60, 4 . 60, 4 . 89, 2 . 99, 4 . 60, 4 . 92, 6 . 60, 4 . 28, 7	. 53, . 53, . 78, . 87, . 53, . 92, . 53, . 25, . 57,
Central American States. China	Silver boliviano Silver peso Silver tael, Shanghai Silver tael, laikwan Silver peso Gold peso Silver peso * Silver rupee Silver yen Silver dollar	. 64, 9 . 64, 9 . 95, 8 1. 06, 7 . 64, 9 . 92, 6 . 64, 9 . 30, 8 . 69, 9 . 70, 4	. 61, 6 . 61, 6 . 91, 0 1. 01, 3 . 61, 6 . 92, 6 . 61, 6 . 29, 3 . 66, 4 . 66, 9	. 61, 3 . 61, 3 . 90, 6 1. 01, 0 . 61, 3 . 92, 6 . 61, 3 . 29, 2 . 66, 1 . 66, 6	. 61, 0 . 61, 0 . 90, 1 1. 00, 4 . 61, 0 . 92, 6 . 61, 0 . 29, 0 . 65, 8 . 66, 2	. 60, 4 . 60, 4 . 89, 2 . 99, 4 . 60, 4 . 92, 6 . 60, 4 . 28, 7 . 65, 1	. 53,
Central American States. China	Silver boliviano Silver peso Silver tael, Shanghai Silver tael, laikwan Silver peso Gold peso Silver peso * Silver rupee Silver yen Silver dollar Silver sol	. 64, 9 . 64, 9 . 95, 8 1. 06, 7 . 64, 9 . 92, 6 . 64, 9 . 30, 8 . 69, 9 . 70, 4 . 64, 9	. 61, 6 . 61, 6 . 91, 0 1. 01, 3 . 61, 6 . 92, 6 . 61, 6 . 29, 3 . 66, 4 . 66, 9 . 61, 6	. 61, 3 . 61, 3 . 90, 6 1. 01, 0 . 61, 3 . 92, 6 . 61, 3 . 29, 2 . 66, 1 . 66, 6	. 61, 0 . 61, 0 . 90, 1 1. 00, 4 . 61, 0 . 92, 6 . 61, 0 . 29, 0 . 65, 8 . 66, 2 . 61, 0	. 60, 4 . 60, 4 . 89, 2 . 99, 4 . 60, 4 . 92, 6 . 60, 4 . 28, 7 . 65, 1 . 65, 6	. 53, . 53, . 78, . 87, . 53, . 92, . 53, . 25, . 57, . 57, . 53, . 42,

^{*} Since 1887 called "sucre." † Value of the silver bolivar.

Value of the gold crown.

XXXVII.—Changes in the Values of Foreign Coins, 1880-1894—Continued.

			VALUE,	1894.	
Country.	Monetary unit.	Jan. 1.	Apr. 1.	July 1.	Oct. 1.
Bolivia	Silver boliviano	\$0.51,6	\$0.46,5	\$0.45.7	\$0. 46, 4
Central American States	Silver peso	. 51,6	. 46, 5	. 45, 7	. 46, 4
China	Silver tael, Shangbai	. 76, 2	. 68, 6	. 67, 6	. 68. 5
Do	Silver tael, haikwan	. 84, 9	. 76, 5	. 75, 3	. 76, 3
Do	Silver tael, Tien Tsin				. 72, 7
` D 0	Silver tael, Chefoo				. 71, 7
Colombia	Silver peso	. 51, 6	. 46, 5	. 45, 7	. 46, 4
Ecuador	Silver peso *	. 51, 6	. 46, 5	. 45, 7	. 46, 4
India	Silver rupee	. 24, 5	. 22, 1	. 21, 7	. 22, (
Japan	Silver yen	. 55, 6	. 50, 1	. 49, 3	. 50, (
Mexico		. 56, 0	. 50, 5	. 49, 7	. 50, 4
Peru	Silver sol	. 51, 6	. 46, 5	. 45, 7	. 46, 4
Russia	Silver ruble	. 41, 3	. 37, 2	36,.6	. 37, 1
Tripoli	Silver mahbub	. 46, 5	. 41, 9	. 41, 3	. 41, 8
				,	

^{*} Since 1887 called "sucre."

XXXVIII.—STATEMENT OF GOLD AND SILVER BULLION AND COEN FURNISHED FOR USE IN MANUFACTURES AND THE ARTS AND CLASSIFICATION OF THE MATERIAL USED, DURING THE CALENDAR YEARS 1880-1893.

GOLD.

Calendar years.	United States coin.	New material.	Old material.	Foreign bullion and coin.	Total.
1880	\$3, 300, 000	\$6, 000, 000	\$395,000	\$1, 267, 600	\$10, 962, 600
881	2,700,000	7, 000, 000.	522, 900	1, 547, 800	11, 770, 70
1882:	2; 500; 000	7, 000, 000	696, 500	. 671, 500	10, 868, 000
1883	4, 875, 000	7, 840, 000	1, 549, 300	194, 500	14, 458, 800
1884	5, 000, 000	6, 000, 000	3, 114, 500	385, 500	14, 500, 00
1885	3, 500; 000	6, 736, 927	1, 408, 902	178, 913	11, 824, 745
1886	3,500,000	7, 003, 480	1, 928, 046	638, 003	13, 069, 529
1887	3, 500, 000	9, 090, 342	1, 835, 882	384, 122	. 14, 810, 346
1888	3, 500, 000	9, 893, 057	2, 402, 976	718, 809	16, 514, 845
1889	3, 500, 000	9, 686, 827	3, 218, 971	291, 258	16, 697, 056
1890	3, 500, 000	10, 717, 472	3, 076, 426	362, 062	17, 655, 966
1891	3, 500, 000	10, 697, 679	4, 860, 712	628, 523	19, 686, 916
1892	3, 500, 000	10, 588, 703	4, 468, 685	771, 686	19, 329, 07
1893	1, 500, 000	8, 354, 482	2, 777, 165	. 804, 254	13, 435, 90
	47, 875, 000	116, 608, 969	32, 255, 965	8, 844, 532	205, 584, 46

SILVER.

Calendar years.	United States coin.	New material.	Old material.	Foreign bullion and coin.	Total.
1880	\$600,000	\$5, 000, 000	\$145,000	\$353,000	\$6,098,000
1881	200, 000	5, 900, 000	178,000	371, 000	6, 649, 000
1882	200, 000	6, 344, 300	212, 900	440, 300	7, 197, 500
1883	200, 000	4,623,700	561, 900	155, 000	5, 540, 600
1884	200, 000	4, 500, 000	170, 000	650,000	5, 520, 000
1885	200,000	4, 539, 875	462, 186	62, 708	5, 264, 769
1886	200, 000	3, 626, 195	404, 155	825, 615	5, 055, 965
1887	200, 000	4, 102, 734	480, 606	654, 991	5, 438, 333
1888	200, 000	6, 477, 857	652, 047	771, 985	. 8, 101, 889
1889	200, 000	7, 297, 933	611,015	657, 997	8, 766, 945
1890	200, 000	7, 143, 635	640, 100	1, 245, 419	9, 229, 154
1891	200, 000	7, 289, 073	858, 126	1, 256, 101	9, 603, 300
1892	200, 000	7, 204, 210	647, 377	1, 249, 801	9, 301, 388
1893	100, 000	6, 570, 737	1, 222, 836	1,740,704	9, 634, 27
	3, 100, 000	80, 620, 249	7, 246, 248	10, 434, 621	101, 401, 118

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XXXIX.—PRODUCTION OF GOLD AND SILVER IN

[From 1493 to 1885 is from a table of averages for certain periods, compiled by Dr. Adolph Soet

		G	OLD.	
Periods.	Annual ave	rage for the	Total for	the period.
	Fine ounces.	Value.	Fine ounces.	Value.
493–1520	186, 470	\$3,855,000	5, 221, 160	\$107, 931, 000
521-1544	230, 194	4, 759, 000	5, 524, 656	114, 205, 000
545–1560	273, 596	5, 656, 000	4, 377, 544	90, 492, 00
561–1580	219, 906	4, 546, 000	4, 398, 120	90, 917, 00
581–1600	237, 267	4, 905, 000	4, 745, 340	98, 095, 00
601–1620	273, 918	5, 662, 000	5, 478, 360	113, 248, 00
621-1640	266, 845	5, 516, 000	5, 336, 900	110, 324; 00
641–1660	281, 955	5, 828, 000	5, 639, 110	[™] 116, 571, 00
661–1680		6, 154, 000	5, 954, 180	123, 084, 00
681–1700	1	7, 154, 000	6, 921, 895	143, 088, 00
7011720		8, 520, 000	8, 243, 260	170, 403, 00
721–1740		12, 681, 000	12, 268, 440	253, 611, 00
741–1760		16, 356, 000	15, 824, 230	327, 116, 00
761–1780		13, 761, 000	13, 313, 315	275, 211, 00
781–1800		11, 823, 000	11, 438, 970	236, 464, 0
301–1810		11, 815, 000	5, 715, 627	118, 152, 00
311–1820		7, 606, 000	3, 679, 568	76, 063, 0
321–1830	}	9, 448, 000	4, 570, 444	94, 479, 00
331–1840		13, 484, 000	6, 522, 913	134, 841, 00
341–1850	1,760,502	36, 393, 000	17, 605, 018	363, 928, 0
351–1855		132, 513, 000	32, 051, 621	662, 566, 0
356–1860		131, 083, 000	32, 431, 312	670, 415, 0
861–1865		122, 989, 000	29, 747, 913	614, 944, 0
366–1870		129, 614, 000	31, 350, 430	648, 071, 0
871–1875	1	115, 577, 000	27, 955, 068	577, 883, 0
376–1880		114, 586, 000	27, 715, 550	572, 931, 0
381–1885	4, 794, 755	99, 116, 000	23, 973, 773	495, 582, 0
386	5, 127, 750	106, 000, 000	5, 127, 750	106, 000, 00
887	1	105, 775, 000	5, 116, 865	105, 775, 0
888	, , ,	110, 197, 000	5, 330, 780	Į.
	5, 330, 780	1	1	110, 197, 0
889	5, 973, 780		5, 973, 780	123, 489, 0
890	5, 749, 320	118, 849, 000	5,749,320	118, 849, 0
891	6, 320, 195	130, 650, 000	6, 320, 195	130, 650, 0
892	7, 077, 165	146, 298, 000	7, 077, 165	146, 298, 0
893	7, 605, 904	157, 228, 000	7, 605, 904	157, 228, 00
Total.			406, 306, 476	8, 399, 101, 00

THE WORLD SINCE THE DISCOVERY OF AMERICA.

beer. For the years 1886 to 1894 the production is the annual estimate of the Bureau of the Mint.]

	` sı	LVER.		PERC	ENȚAGE O	F PRODUCT	TION.
	orage for the	Total for	he period.	By we	eight.	By va	alue.
Fine ounces.	Coiningvalue.	Fine ounces.	Coining value.	Gold.	Silver.	Gold.	Silver.
1, 511, 050	\$1, 954, 000	42, 309, 400	\$54, 703, 000	11.0	89.0	66. 4	33.6
2, 899, 930	3, 749, 000	69, 598, 320	89, 986, 000	7.4	92. 6	55. 9	44:1
10, 017, 940	12, 952, 000	160, 287, 040	207, 240, 000	2.7	97.3	30. 4	69. 6
9, 628, 925	12, 450, 000	192, 578, 500	248, 990, 000	2. 2	97.8	26.7	73, 3
13, 467, 635	17, 413, 000	269, 352, 700	348, 254, 000	1.7	98. 3	22.0	78. 0
13, 596, 235	17, 579, 000	271, 921, 700	351, 579, 000	, 2.0	98.0	24.4	75.6
12, 654, 240	16, 361, 000	253, 084, 800	327, 221, 000	2.1	- 97. 9	25. 2	74.8
11, 776, 545	15, 226, 000	235, 530, 900	304, 525, 000	2. 3	97.7	27. 7	72. 3
10, 834, 550	14, 008, 000	216, 691, 000	280, 166, 000	2.7	97. 3	30.5	69. 5
10, 992, 085	14, 212, 000	219, 841, 700	284, 240, 000	3.1	96, 9	33. 5	66, 5
11, 432, 540	14, 781, 000	228, 650, 800	295, 629, 000	3.5	96. 5	36.6	63, 4
13, 863, 080	17, 924, 000	277, 261, 600	358, 480, 000	4.2	95. 8	41.4	58. €
17, 140, 612	22, 162, 000	342, 812, 235	443, 232, 000	4. 4	95. 6	42.5	57. (
20, 985, 591	27, 133, 000	419, 711, 820	542, 658, 000	3. 1	96. 9	33.7	66.
28, 261, 779	36, 540, 000	565, 235, 580	730, 810, 000	2.0	98.0	24.4	75. 6
28, 746, 922	37, 168, 000	287, 469, 225	371, 677, 600	1. 9	98. 1	24. 1	75. 9
17, 385, 755	22, 479, 000	173, 857, 555	224, 786, 000	2.1	.97. 9	25. 3	74. 7
14, 807, 004	19, 144, 000	148, 070, 040	191, 444, 000	3.0	97.0	33. 0	67. (
19, 175, 867	24, 793, 000	191, 758, 675	247, 930, 000	3.3	96.7	35. 2	64. 8
25, 090, 342	32, 440, 000	250, 903, 422	324, 400, 000	6.6	93. 4	52. 9	. 47. 1
28, 488, 597	36, 824, 600	142, 442, 986	184, 169, 000	18. 4	8,1. 6	78. 3	21.
29, 095, 428	37, 618, 000	145, 477, 142	188, 092, 000	18. 2	81.8	78.1	21.
35, 401, 972	45, 772, 000	177, 009, 862	228, 861, 000	14.4	85. 6	72.9	27.
43, 051, 583	55, 663, 000	215, 257, 914	278, 313, 009	12.7	87. 3	70.0	30.0
63, 317, 014	81, 864, 000	316, 585, 069	409, 322, 000	8.1	91. 9	59. 5	41,8
78, 775, 602	101, 851, 600	393, 878, 009	509, 256, 000	6. 6	93. 4	53.0	47.
92, 003, 944	118, 955, 000	460, 019, 722	594, 773, 000	5.0	95. 0	45.5	54.
93, 276, 000	120, 600, 000	93, 276, 000	120, 600, 000	5. 2	94.8	46.8	53.2
96, 124, 000	124, 281, 000	96, 124, 000	124, 281, 000	5.0	95. 0	46.0	54. (
108, 827, 000	140, 706, 000	108, 827, 000	140, 706, 000	4.6	95. 4	43.9	56. 1
120, 214, 000	155, 428, 000	120, 214, 000	155, 428, 000	4.7	95. 3	. 442	55. 8
126, 095, 000	163, 032, 000	126, 095, 000	163, 032, 000	4.3	95. 7	42. 2	57.8
137, 171, 000	177, 352, 000	137, 171, 000	177, 352, 009	4.4	95, 6	42.4	57.
152, 940, 000	197, 741, 000	152, 940, 000	197, 741, 000	4.4	95, 6	42.5	57.
161, 776, 000	209, 165, 000	161, 776, 000	209, 165, 000	4.5.	95.5	42.9	57.
		7, 664, 023, 716	9, 909, 041, 000	5. 0	95. 0	45. 9	54.

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XL.—Expenditures at the Mint of the United States at Philadelphia-for the Fiscal Year ended June 30, 1894.

Expenditures for	Engrav-	GENERAL ME		Assayer's depart-	Coiner's depart-		AND RE- DEPART- NT.	Total.
supplies.	ers.	Proper.	Mechan- ical.	ment.	ment.	Proper.	Refin- ery.	. Louin.
Acids				\$155.51		\$90. 24	\$4, 531. 24	\$4, 776. 99
aupplies		\$272.80						272.80
Assayer's balances		,		185.60				185.00
Assayer's materials			. 	54. 55				54. 55
								330.68
Charcoal	\$4,96	4.58				464.51		474.05
Chemicals	13.03	257. 60	\$2, 07	55. 15	\$527.98	107. 07.	398. 85	1, 361, 75
Coal		3, 859. 10			144, 15	1, 029. 81		5, 033, 06
Copper		10.50			1,835.37	2, 616. 40		4, 462, 27
Crneibles, covers, stir-					` \			
rers, and dippers				.37. 75		2, 509. 98		2, 538. 73
Dry goods		301. 31	4.81	6. 13	1, 228. 19	142.67	25. 28	1, 709. 71
Electric light		5, 815. 57	 					5, 815. 57
Electric power		182. 28						182. 28
Fire brick		. 277.96						277.90
Fluxes	1					7. 70		7.70
Freight and drayage		12, 714, 98						12, 714, 98
		274, 42			110.00			384. 42
Gas		2, 305. 50						.2, 305. 50
Gloves and gauntlets		323, 78		1.00	2, 035. 70	584. 47	12.57	'
Hardware	1.56				228. 47	29. 89		1,087.89
Ice		417.62					85. 84	
Iron and steel				1, 09	94. 03	21. 20		1, 048. 83
Labor and repairs		1			251, 83			1, 513. 26
Loss on sale of sweeps.					37. 48	845. 15		1, 022. 83
Lumber		1, 559, 79						1, 559. 79
Machinery and appli-		.,				_		_,
ances :		2, 216. 67		3, 45	7, 199, 28	525. 30		9, 944, 70
Metal work and cast-		_,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
ings	19. 10	942.23			352. 83		42.60	1, 356, 76
0		168.94			219.55	ļ.		529. 59
Salt				1. 65	1		166, 69	
Stationery, printing,								,
and binding		251, 63	33, 32	3,75		18.00		306.70
Sundries *		* 9, 712. 65		1	1	ı		12, 424. 80
Telegraphing		62.12	ł .		1,000.40		10.10	62. 12
Telephone		120, 00						120.00
Washing				79.50				126.00
Water		548.00						548.00
Wood		010.00			i			3,726.08
					0, .20.00		1, 798. 96	
Wastage					7, 635, 89	9, 333, 48	1 '	1 '
.								
Total *	436, 41		ł		1 '		('	101, 223. 12
Salaries	3, 000. 00		ł	5, 000. 00		5, 000. 00	1	41, 478, 86
Wages of workmen *	10, 851. 45	*117,803.39	16, 146. 11		170, 961. 80			
Total	14, 287. 86	186, 622. 95	16, 286. 41	19, 950. 07	203, 490. 20	54, 767. 89	20, 549. 80	515, 955. 18

^{*}Wages. Storage of silver bullion, act July 14, 1890, \$21,617.46; incidentals, storage of silver bullion, act July 14, 1890, \$1,479—Included in total.

XI.—EXPENDITURES AT THE MINT OF THE UNITED STATES AT SAN FRANCISCO FOR THE FISCAL YEAR ENDED JUNE 30, 1894.

	GEN DEPART	ERAL MENT.	Assayer's		MELTER A ER'S DEP	ND REFINARTMENT.	
Expenditures for supplies.	Proper.	Mechan- ical.	depart- ment.	depart- ment.	Proper.	Refinery.	Total:
Acids	\$4.40		\$466.73	\$208, 25		\$2, 339. 72	\$3, 019. 1
Advertisements for supplies.	76.60	. 					76, 6
Assayer's materials			62. 80				62.8
Belting		\$414.09		10.40			424.4
Charcoal			-:		\$734.90	20.04	754.9
Chemicals	262, 24	287. 45	43.62	233.70	488.31	9.10	1, 324. 4
Coal	375. 63	4, 512. 41					4,888.0
Coke					1, 058. 46		1, 058. 4
Copper					1,900.00		1, 900. 0
Crucibles, covers, stirrers,							
and dippers			7.00		297. 55		304.5
Dry goods	472.34		7.60	156.50	33. 80	198. 54	868. 7
Freight and drayage	992. 23		 	70.98			1, 063. 2
Gas	2, 225. 60	 	l			237. 40	2, 463. 0
Gloves and gauntlets	114.37		. 	1,324.50	127.50	137, 15	1, 703, 5
Hardware	131. 45			8. 50	11.86		151.8
Ice	124. 22_						124.
Iron and steel		23. 39		13.71	14. 26	3. 18	54.5
Labor and repairs	1, 342. 01	1, 512. 18	138.94	761. 92	483, 61	649.00	4, 887, 6
Lead	E .		28.06	85. 48		46, 26	159, 8
Lumber		243, 56		82. 19	. 	100, 07	425, 8
Machinery and appliances		2, 576. 60	l	319.76	65.00		2, 961. 3
Metal work and castings		138.68	3.60	306. 28	86.08	267. 64	802.
Oils	1	· 114. 61		77.52	90.00	77, 02	373.
Salt			2, 25			235. 31	237.5
Sewing	671.00			103. 10	891.60		1, 665.
Stationery, printing, and							-,
binding	492.98			7.00		1	499.
Sundries	588.89	84, 69		358. 99	281. 75	100.00	1, 414.
Telephone	168. 55						168.
Tools		62. 75		98. 33			161.
Washing	681. 16			L			681.
Water	245.00	97. 10					342.
₩ood	80, 16	964, 44		1, 314. 55		170.34	2, 529.
Total				ļ		ļ	
	9, 063. 13	11, 031. 95	760. 60	5, 541. 66	6, 564. 68	4, 590. 77	37, 552. 7
	24, 500.00		6, 600. 00	5, 000. 00	5, 000. 00		41, 100.
Wages of workmen	44, 191. 50	15, 479. 25	16, 858. 00	77, 527. 50	15, 943. 25	29, 017. 75	199,017.2
Total	77, 754. 63	26, 511 20	24, 218. 60	88, 069. 16	27, 507. 93	33, 608. 52	277,670.0

XL.—Expenditures at the Mint of the United States at New Orleans, La., For the Fiscal Year ended June 30, 1894.

*	GENERAL	DEPART-			MET TED A	ND REFIN-	
Expenditures for supplies.		NT.	Assayer's depart	Coiner's		ARTMENT.	Total.
Expenditures for supplies.	Proper.	Mechan- ical.	ment.	ment.	Proper.	Refinery.	Total.
Acids			\$30. 20		\$40.00	\$680. 24	\$750.44
Advertisements for supplies.	\$85. 20						85. 20
Assayer's materials			449. 39				449. 39
Belting		ı					13.53
Charcoal					198. 89		198.89
Chemicals			61.56	\$485.09	3.12	33.63	583. 40
Coal							2, 903. 36
Coke					355. 20		355, 20
Dry goods	243.71			256. 34	16.03		516. 08
Electric light	1, 012. 54		75.00	375. 22	300. 22		1, 762. 98
Fire brick					35. 75		35. 75
Freight and drayage	38. 51		24. 19	40.73	49.43		152.86
Furnaces					290.00		290, 00
Gas	100.00		351.06	215. 00	87.06		753. 12
Gloves and gauntlets				120.00	96, 00	12.00	228.00
Hardware		479. 78	:				479.78
1ce	120. 15		30.00	. 80.00	124: 82		354.97
Iron and steel		11. 65					11. 6 5
Labor and repairs	1, 348. 73		297.60	184. 25	235, 25		2, 065. 23
Loss on sale of sweeps					1. 26	506.94	508. 20
Lumber	432. 25	.>			,		432. 25
Metal work and castings		100.68	8.70	483, 74	229.37		822. 49
Oils		5. 10		278. 69	44.88		328. 67
Sewing	123. 70			80.45			204. 15
Stationery	58. 44	:	25, 09	47. 40	35. 45		166.38
Sundries	2, 490. 30	·	91. 60	751. 83	159.82	77. 35	3, 570. 30
Telegraphing	47.44	j.					47. 44
Telephone	100.00						100.00
Washing	120.00		:	28.05			148.05
Wood	15.00			1, 936. 30			1, 951. 30
${\bf Wastages of operative of ficers}$					280.96		280. 96
Total	6, 335. 97	3, 514. 10	1, 443. 19	5, 363. 09	2, 583, 51	1, 310. 16	20, 550. 02
Salaries	17, 143. 20		6, 000.00	4, 400. 00	4, 400. 00		31, 943. 20
Wages of workmen	28, 709. 61		1, 980. 00	37, 084. 78	12, 706. 52		80, 480. 91
Total	52, 188. 78	3, 514. 10	9, 423. 19	46, 847, 87	19, 690. 03	1, 310. 16	132, 974. 13
		1				1	

XL.—Expenditures at the Mint of the United States at Carson, Nev., for the Fiscal Year ended June 30, 1894.

					,
Expenditures for supplies.	General department	Assayer's depart	MELTER AND DEPAR	D REFINER'S PMENT.	Total.
	proper.	ment.	Proper.	Refinery.	
Acids		\$14, 28		\$7, 385. 36	\$7, 399, 64
Advertisements for supplies	\$36.06				36.06
Assayer's materials		77. 39			77.39
Charcoal	1, 235. 00		\$412.00	439.00	2, 086, 00
Chemicals	21, 25	131, 40	142, 10		294.73
Coal	3.51		<u>-</u>	247.03	250. 54
Coke	485, 50		162.00	332. 50	980, 00
Crucibles, covers, stirrers, and dippers	80. GV	52.86	239. 53	84.00	456, 39
Dry goods	172, 43			132. 38	304, 81
Electric light	300, 00	 			300.00
Fire brick			65, 75		65. 75
Fluxes	1	l	21.76	182, 41	204, 1
Freight and drayage	272, 65	13, 98	119.64	12.78	419.0
Gas	480, 50				- 480. 5
Gloves and gauntlets	48, 00				48.0
Hardware		21, 50	1,50	34, 90	139. 0
Ice	142, 40				142. 4
Labor and repairs	263, 75	12.50	53, 00	112, 75	442.0
Lumber	144, 93	4. 33		1.89	151.1
Machinery and appliances		4			16.8
Metal work and castings	59, 52			202.44	261.9
Oils	47, 00			202.11	47.0
Salt	21.00	3.00		16.00	19.0
Sewing	254.75	, 3.00		6,00	260. 7
Stationery, printing, and binding	38, 16			0.00	38. 1
Sundries	328, 59	7, 60	42.00	67. 24	444. 8
Washing	128. 92	7.00		01.24	128.9
Water	240.00			360.00	600.0
Wood	1, 429. 57		475, 00	737. 30	2,641.8
Zinc			410.00	166, 13	,
Lead				73, 86	176. 1
Melter and refiner's gold wastage	i .	í	1		73.8
Melter and refiner's gold wastage Melter and refiner's silver wastage				149.00	149.0
· ·		ļ		782.11	782. 1
Total	6, 310. 56	348. 24	1, 734. 28	11,525.08	19, 918. 10
Salaries	18, 520. 12				18, 520. 13
Wages of workmen	18, 171. 00	2, 826, 00		5, 643. 00	26, 640. 00
Total	43, 001, 68	3, 174, 24	1, 734. 28	17, 168, 08	65, 078, 28

XI..-EXPENDITURES AT THE ASSAY OFFICE OF THE UNITED STATES AT NEW YORK FOR THE FISCAL YEAR ENDED JUNE 30, 1894.

Expenditures for supplies	General department	Assayer's depart-		D REFINER'S TMENT.	Total.
Expenditures for supplies	proper. ment.		Proper.	Refinery.	Total.
Acids		\$216.94	:	\$18, 603, 25	\$18, 820. 19
Advertisements for supplies	\$100.80			202.50	303.30
Assayer's materials		431.92			431.92
Barrels and lard tierces				757.00	757.00
Charcoal				598.10	598. 10
Chemicals		18. 95		123.01	141, 96
Coal				2, 895. 25	2, 895, 25
Copper				9, 455. 27	9, 455, 27
Crucibles, covers, stirrers, and dippers	1			2, 693. 07	2, 693, 07
Dry goods	28.44			662, 03	690, 47
Electric power and supplies	424.14	429.21	1	85. 05	938.40
Fire brick		1		332, 88	332, 88
Fluxes		l		1, 956, 71	1, 956, 71
Freight and drayage	5, 97			296, 25	302. 22
Gas.	459, 23	741.51		1, 792, 62	2, 993, 36
Gloves and gauntlets	400.20	7.51.01		316. 20	2, 333. 30 316. 20
Hardware	20.18	6. 86		116.01	143.405
Ice	79.34	0.00		28, 53	10787
Labor and repairs	1, 432, 21	491, 88	1	1, 160, 68	3, 084, 77
Lumber	138.04	491.00		429.97	5,034.77
Machinery and appliances	221, 56	153, 40		193.16	_
Metal work and castings	413. 07	155.40		1, 942, 52	568.12
Oils and lard	9, 50				2, 355. 59
Sewing				169. 23	178.73
				201.80	201.80
Sheet lead and pipe				1, 450. 24	1,450.24
Stationery, printing, and binding	136. 25	} · · · · · · · ·			167. 63
At Washington	31. 38				
Steam, supply of	1, 941. 54			5, 820, 88	7, 762. 42
Sundries	423.02			452. 25	1, 033. 69
Telegraphing	10.98		,		10.98
Washing	816. 23			• • • • • • • • • • • • • • • • • • • •	816. 23
Water				405.50	405. 50
Wood				195. 00	195.00
Zinc				50. 10	50.10
Adjusting weights and repairing bal-	'				
ances	254.60	252.50		58. 50	565.60
Total	6, 946. 48	2, 901. 58		53, 443. 56	63, 291. 62
Salaries	22, 471. 77	11, 200. 00	\$5,500.00		39, 171. 77
Wages of workmen	14, 905. 00	12, 416. 50		44, 050. 56	71, 372. 06
Total	44, 323, 25	26, 518. 08	5, 500. 00	97, 494. 12	173, 835. 45

XL.—EXPENDITURES AT THE MINT OF THE UNITED STATES AT DENVER, COLO., FOR THE FISCAL YEAR ENDED JUNE 30, 1894.

	GENERAL D	EPARTMENT.	Assayer's	Melter and	·	
Expenditures for supplies.	Proper.	Mechanical.	depart-	refiner's de- partment proper.	Total.	
À cids			\$75.60		\$75.66	
Advertisements for supplies	\$7.44				.7.44	
Assayer's balances			18.00		18.00	
Assayer's materials			42.88		42.8	
Belting		\$2.14			2.1	
Bullion boxes	100.00				100.0	
Carpet	49.70				49. 7	
Chemicals		. 15	39.60	\$132.80	172. 5	
Coal	22.00				12.0	
Coke	180.50				180. 5	
Copper	i		6.45		6. 4	
Crucibles, covers, stirrers, and dippers			34.80	216,77	251. 5	
Dry goods			<i></i>	5.00	14. 2	
Electric light	1	1	·		148. J	
Electric power			60.00	60.00	120.0	
Fire brick			5, 10	2, 50	-7. 6	
Flags	1				17, 2	
Fluxes				141.88	141.8	
Freight and drayage	1			1	12.0	
Gas		}	288, 20	284. 70	572. 9	
Gloves and gauntlets	1		200.20	25, 00	25. 0	
Hardware		. 65		6, 20	28. 2	
Ice	20. 40	. 00		0.20	20. 4	
Iron and steel	1. 55	1		1. 24	20. 4	
Labor and repairs	1	32.00	1.70	22. 00	168. 2	
Lumber		1	1.70	. 20	1.0	
		7. 50		. 55	9.7	
Machinery and appliances	1	7. 50	1	. 33	13. 8	
9	13.50			2, 25		
Oils	0.00	i		2. 25	4.7	
Salt	2.00	1			2.0	
Sewing	1				1.0	
Stationery, printing, and binding				[47. 8	
Sundries	1				100.7	
l'elegraphing	1				6. 2	
l'elephone	1				80. 8	
rools	5. 95		8.70	7.50	22. 1	
Traveling expenses	1				189. 5	
Washing					21.0	
Water	22.50				22. 5	
Zine			5. 20		5, 2	
Total	1, 194. 41	44. 89	587.83	908. 59	2, 735. 7	
Salaries	4, 800.00		3,900.00	2, 250. 00	10, 950. 0	
Janatics						
Wages of workmen	4, 365. 00		5, 947. 00	3, 437. 00	13, 749. 0	

XL.-EXPENDITURES AT THE ASSAY OFFICE OF THE UNITED STATES AT HELENA, MONT., FOR THE FISCAL YEAR ENDED JUNE 30, 1894.

Expenditures for supplies.	General department proper.	Melter's department proper.	Total.
Acids	\$5.50	\$5.00	10. 50
Advertisements for supplies	4.41		4.41
Assayer's materials			62.90
Coal	312.50		312.50
Crucibles, covers, stirrers, and dippers		208. 85	208.85
Electric light			212, 38
Fluxes		310. 20	310, 20
Freight and drayage			49. 17
Gas	527.60	206, 20	733, 80
Gloves and gauntlets		9.75	9.75
Ice			36.00
Labor and repairs	1	260, 00	1,075.28
Machinery and appliances		44.80	244. 80
Metal work and castings	1	33. 97	33.97
Oils	1 00 0=		20.35
Stationery, printing, and binding			54. 79
Sundries		136. 50	621, 16
Telegraphing	33.18		33.18
l'elephone			60. 00
Washing			24.00
Water		112.00	259. 69
Wood	110 50		112. 50
Total			
Total Salaries	-,	1, 327, 27	4, 490. 18
	1	1,767.10	7, 213. 17
Wages of workmen		2, 660. 50	12, 700. 00
Total	18, 648. 48	5, 754. 87	24, 403. 35

XL.-Expenditures for Supplies at the United States Assay Offices at Boise, Charlotte, and St. Louis during the Fiscal Year ended June 30, 1894.

Advertisements for supplies \$10.50				
Advertisements for supplies	Expenditures for supplies.	Boise.	Charlotte.	St. Louis.
Assayer's materials		1 '		\$26.40
Charcoal		1	,	
Themicals 14.34 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 5.				38.08
Coal 267.41 92.40			22.45	•••••
Coke. *145.15 *130.56 64.95 134.9 Dry goods 14.65 3.44 6.4 Clectric light 126.00 123.35 **** Clearniture *8.00 123.35 **** Fluxes *37.00 37.95 23.2 *** Freight and drayage 98.65 5.28 4.0 Garances 21.70 *** *** *** *** *** 4.0 *** *** *** *** 4.0 *** *** *** *** 4.0 ***			14.34	4. 37
Crucibles, covers, stirrers, and dippers 130, 56 64, 95 134, 9 14, 65 3, 44 6, 4 6,	Coal	. 267. 41	92.40	
Dry goods	Coke	. * 145.15		
Selectric light	Crucibles, covers, stirrers, and dippers	* 130. 56	64. 95	134.98
Furniture. *8.00 123.35 Fluxes. *37.00 37.95 23.2 Freight and drayage 98.65 5.28 4.0 Furnaces 21.70 154.44 136.4 Gasoline 27.75 154.44 136.4 Gloves and gauntlets *24.50 Hardware 29.58 8.00 26.4 Gec. 50.00 32.49 7.9 Frou and steel 1.00 Labor and repairs 57.30 78.77 21.2 2 amber 12.68 5.40 datal work and castings *7.00 8.0 bils 8.85 4.80 3.3 Salt 1.00 1 1 Stationery, printing, and binding 42.16 17.78 Stationery, printing, and binding 1.46 33 8 Clelephone 60.50 45.00 100.0 Cools 10.20 10.00 10.00	Dry goods	. 14.65	3.44	6.48
Fluxes *37.00 37.95 23.2 Freight and drayage 98.65 5.28 4.0 Furnaces 21.70	Electric light	. 126.00		
Freight and drayage 98.65 5.28 4.0 Furnaces 21.70 Gasoline 27.75 154.44 136.4 Flores and gauntlets *24.50 Hardware 29.58 8.00 26.4 Gec 50.00 32.49 7.9 Fron and steel 1.00 Labor and repairs 57.30 78.77 21.3 Jamber 12.68 5.40 Machinery and appliances 11.80 Metal work and castings *7.00 8.0 Dils 8.85 4.80 3.3 Salt 1.00 1 Stationery, printing, and binding 42.16 17.78 Gelegraphing 11.46 33 8 Celegraphing 1.46 33 8 Celephone 60.50 45.00 100.0 Washing 15.15 12.0 Water 260.00 62.50 Wood 22.50 83.15 Wine 1,778.11 <td>Furniture</td> <td>* 8.00</td> <td>123. 35</td> <td></td>	Furniture	* 8.00	123. 35	
Furnaces 21.70 Gasoline 27.75 154.44 136.4 Gloves and gauntlets *24.50 **** Hardware 29.58 8.00 26.4 Gec. 50.00 32.49 7.9 ron and steel 1.00 **** 21.3 Labor and repairs 57.30 78.77 21.3 Jumber 12.68 5.40 *** Machinery and appliances 11.80 *** *** Metal work and castings *** 7.00 *** 8.0 Dils 8.85 4.80 3.3 *** 3.3 ***	Fluxes	* 37.00	37. 95	23. 25
Gasoline 27.75 154.44 136.4 Gloves and gauntlets *24.50 **** Hardware 29.58 8.00 26.4 6cc 50.00 32.49 7.9 ron and steel 1.00 ***** **** 21.2 Jamber 12.68 5.40 ****	Freight and drayage	98.65	5. 28	4.09
Solves and gauntlets 24.50 32.49 7.9 7	Furnaces	.] 21.70		
Hardware	Gasoline	27.75	154.44	136, 45
Hardware	Gloves and gauntlets	. * 24, 50		
CCC SO		1	8,00	26, 44
Total		1	32, 49	7. 90
Labor and repairs 57. 30 78. 77 21. 3 Lumber 12. 68 5. 40 Machinery and appliances 11. 80 Metal work and castings *7.00 8. 0 3. 3 Salt 1.00 1 Stationery, printing, and binding 42. 16 17. 78 Scandries 117. 59 101. 88 44. 8 Scelegraphing 1. 46 33 8 Celegraphing 10. 20 Washing 15. 15 12. 0 Wood 22. 50 83. 15 Wood 22. 50 83. 15 Zine 4. 20 Total 1,778. 11 980. 00 598. 8 Salaries 3, 200. 00 2,750. 00 3,500. 0 Wages of workmen 6,214. 05 1,020. 00 957. 7				
Jumber 12.68 5.40 Machinery and appliances 11.80 Metal work and castings *7.00 8.0 Jils 8.85 4.80 3.3 Salt 1.00 1 Stationery, printing, and binding 42.16 17.78 Sundries 117.59 101.88 44.8 Celegraphing 1.46 33 8 Celephone 60.50 45.00 100.0 Cools 10.20 Washing 15.15 12.0 Wood 22.50 83.15 Zine 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7			78.77	21. 20
Machinery and appliances 11.80 Metal work and castings *7.00 8.0 Dils 8.85 4.80 3.3 Salt 1.00 .1 Stationery, printing, and binding 42.16 17.78 Sindries 117.59 101.88 44.8 Celegraphing 1.46 33 8 Celephone 60.50 45.00 100.0 Cools 10.20 Washing 15.15 12.0 Wood 22.50 83.15 Zinc 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7				
detail work and castings *7.00 8.0 Dils 8.85 4.80 3.3 Salt 1.00 .1 Stationery, printing, and binding 42.16 17.78 Sundries 117.59 101.88 44.8 Celegraphing 1.46 33 8 Celephone 60.50 45.00 100.0 Cools 10.20 Washing 15.15 12.0 Wood 22.50 83.15 Wood 22.50 83.15 Wood 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7				
Dils 8.85 4.80 3.3 Salt 1.00 .1 Stationery, printing, and binding 42.16 17.78 Sundries 117.59 101.88 44.8 Celegraphing 1.46 33 8 Celephone 60.50 45.00 100.0 Cools 10.20 Washing 15.15 12.0 Wood 22.50 83.15 Zinc 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7	•	1		
Salt 1.00 .1 Stationery, printing, and binding 42.16 17.78 Sundries 117.59 101.88 44.8 Celegraphing 1.46 33 8 Celephone 60.50 45.00 100.0 Cools 10.20 Washing 15.15 12.0 Wood 22.50 83.15 Zinc 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7		1	1.00	1
Stationery, printing, and binding 42.16 17.78 Sundries 117.59 101.88 44.8 Celegraphing 1.46 33 8 Celephone 60.50 45.00 100.0 Cools 10.20 Washing 15.15 12.0 Wood 22.50 83.15 Zinc 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7			-, -,	
Sundries 117. 59 101. 88 44. 8 Celegraphing 1. 46 33 8 Celephone 60. 50 45. 00 100. 0 Cools 10. 20 Washing 15. 15 12. 0 Wood 22. 50 83. 15 Zinc 4. 20 Total 1,778. 11 980. 00 598. 8 Salaries 3, 200. 00 2,750. 00 3,500. 0 Wages of workmen 6, 214. 05 1,020. 00 957. 7	The state of the s			
Telegraphing 1,46 33 8 Celephone 60.50 45.00 100.0 Cools 10.20 Washing 15.15 12.0 Wood 22.50 83.15 Zinc 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7		1		
Celephone 60.50 45.00 100.0 Cools 10.20			1	
Cools 10.20 Washing 15.15 Water 260.00 Wood 22.50 Zine 4.20 Total 1,778.11 980.00 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7			1	82
Washing 15.15 12.0 Water 260.00 62.50 Wood 22.50 83.15 Zinc 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7		1	45.00	100.00
Water 260.00 62.50 Wood 22.50 83.15 Zinc 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7				
Wood. 22.50 83.15 Zinc. 4.20 Total. 1,778.11 980.00 598.8 Salaries. 3,200.00 2,750.00 3,500.0 Wages of workmen. 6,214.05 1,020.00 957.7	0			12.00
Zinc 4.20 Total 1,778.11 980.00 598.8 Salaries 3,200.00 2,750.00 3,500.0 Wages of workmen 6,214.05 1,020.00 957.7				
Total			83. 15	
Salaries	Zine	4. 20		
Wages of workmen 6,214.05 1,020.00 957.7	Total	1, 778. 11	980.00	598.81
Wages of workmen 6,214.05 1,020.00 957.7	Salaries	3, 200. 00	2, 750.00	3,500.00
	Wages of workmen	,	1 '	957.75
11, 192, 10 4, 750, 00 5, 056, 5	(Potal		<u> </u>	5 OFC 50
	LVIIII	11, 192, 10	4, 150.00	5, 050. 50

* Melter's department.

XILE.—SUMMARY OF POPULATION AND AN APPROXIMATE STATEMENT OF REVENUE, ACCORDING TO THE LATEST AVAIL

Countries.	Population.	Revenue.	Revenue per çapita.	Expenditures.	Expendi- ture per capita.
Australasia	4, 700, 000	\$146, 042, 000	\$31.07	\$150, 013, 000	\$31. 91
Austria-Hungary	43, 200, 000	528, 719, 000	12. 23	527, 284, 000	12.20
Brazil	14, 600, 000	138, 477, 000	9.48	129, 425, 000	8.86
Egypt	6, 800, 000	49, 479, 000	7. 27	47, 206, 000	6.94
Finland	2, 400, 000	11, 562, 000	4.82	11, 562, 000	4.82
German Empire	49, 400, 000	298, 690, 000	6.02	299, 677, 000	6.04
Great Britain	38, 800, 000	439, 909, 000	11. 33	439, 812, 000	11. 33
Canada	4,800,000	36, 922, 000	7. 69	36, 766, 000	7, 65
Newfoundland and Labrador	200,000	1, 884, 000	9.42	1,668,000	8.34
Denmark	2, 200, 000	14, 882, 000	6.76	14, 523, 000	6: 60
Norway	2,000,000	13, 762, 000	6.88	13, 762, 000	6.88
Sweden	4, 800, 000	25, 905, 000	5. 39	25, 905, 000	5. 39
Portugal	4,700,000	47, 347, 000	10.07	48, 416, 000	10.30
Turkey	39, 200, 000	81, 326, 000	2.07	94, 074, 000	2.40
Total	217, 800, 000	1, 834, 906, 000		1, 840, 103, 000	

XE.F.—Summary of Population and an Approximate Statement of Revenue, Countries, According to the Latest

Countries.	Population.	Revenue.	Revenue per capita.	Expenditures.	Expendi- turo per capita.
United States*	68, 400, 000	. \$297, 722, 000	\$4.35	\$367, 525, 000	\$5.37
Belgium	6, 200, 000	67, 418, 000	. 10.87	66, 897, 000	10.78
Greece	2, 200, 000	21, 558, 000	. 9.79	19, 400, 000	8.81
Italy	30, 500, 000	. 338, 846, 000	11, 11	338, 340, 000	11.09
Switzerland	2,900,000	14, 037, 000	4.84	16,,175, 000	5. 57
France	38, 300, 000 .	654, 110, 000	17.07	649, 789, 000	16.96
Algiers	4, 200, 000	9, 320, 000	2. 21	13, 600, 000	. 3, 23
Tunis	1,500,000	4, 484, 000	2. 98	4, 469, 000	2.97
Spain	17,500,600	150, 439, 000	8.59	160, 752, 000	. 9.18
Cuba	1,600,000	22, 632, 000	14.14	24, 614, 000	15.03
Netherlands	4,700,000	51, 562, 000	10.97	54, 686, 000	11.63
Japan	41, 100, 000	86, 507, 000	2.10	86, 168, 000	2, 09
Haiti	1,000,000	7, 405, 000	7.40	8, 499, 000	8. 49
Argentine Republic	4, 250, 000	117, 900, 000	. 27.74	124, 600, 060	29.31
Chile	3, 300, 000	19, 593, 000	5. 90	19, 122, 000	5.79
. Total	227, 650, 000	1, 863, 533, 000		1, 954, 636, 000	

*To June 30, 1894.

EXPENDITURES, DEBT, IMPORTS, AND EXPORTS IN GOLD-STANDARD COUNTRIES, ABLE RETURNS OR ESTIMATES.

Debt.	Debt per capita.	Imports.	Imports per capita.	Exports.	Exports per capita.
\$975, 021, 000	\$207.45	\$291, 255, 000	\$61.97	\$318, 223, 000	* \$67.70
3, 129, 924, 000	72.45	304, 391, 000	7.04	317, 378, 000	7.34
681, 148, 000	46, 65	152, 015, 000	10.41	173, 530, 000	11.88
522, 011, 000	76.76	63, 853, 000	9.39	84, 860, 000	12.48
15, 003, 000	6. 25	28, 280, 000	11.78	20, 110, 000	8.37
299, 247, 000	6.05	1,006,027,000	20.36	749, 725, 000	15. 17
3, 265, 630, 000	84. 16	2, 147, 165, 000	55. 33	1, 186, 790, 000	30.58
295, 333, 000	61. 52	127, 466, 000	26.54	113, 963, 000	23.74
6, 393, 000	31. 96	6, 869, 000	34.34	7, 437, 000	37. 18
50, 012, 000	22.73	86, 976, 000	39. 53	67, 621, 000	30.73
33, 645, 000	16.82	53, 596, 000	26.79	33, 882, 000	16.94
73, 407, 000	15. 29	99, 079, 000	20.64	86, 697, 000	18.06
568, 848, 000	121.03	62, 957, 000	13.39	66, 610, 000	14.17
737, 051, 000	18. 80	100, 823, 000	2.57	56, 480, 000	1.44
10, 652, 673, 000		4, 530, 692, 000		3, 283, 306, 000	

Expenditures, Debt, Imports, and Exports in Gold and Silver Standard Available Returns or Estimates.

	Debt.	Debt per capita.	Imports.	Imports per capita.	Exports.	Exports per capita.
	\$1,632,254,000	\$23, 86	\$740, 731, 000	\$10.83	\$1,019,573,000	\$14.89
٠	446, 767, 000	72.05	542, 700, 000	87. 53	510, 350, 000	82, 31
	164, 056, 000	79. 11	23, 026, 000	10.46	15, 876, 000	7.21
	2, 274, 096, 000	74.56	235, 067, 000	7.37	195, 334, 000	6.40
	12, 377, 000	4.33	176, 241, 000	60.77	132, 788, 000	45.77
	5, 908, 055, 000	154. 25	991, 248, 000	° 25. 88	878, 343, 000	22. 93
1.			46, 273, 000	11.01	44, 984, 000	10.71
	27, 749, 000	18. 50	. 7, 589, 000	5.05	7, 180, 000	. 4.78
	1, 377, 740, 000	78.72	196, 623, 000	11. 23	179, 923, 000	10. 28
	181, 034, 000	113. 14	52, 102, 000	42.56	83, 018, 000	51.88
	448, 680, 000	95.46	515, 364, 000	109.65	455, 868, 000	96. 99
1	299, 446, 000	7. 28	71, 277, 000	1.73	90, 405, 000	2. 20
-	16, 993, 000	16. 99	12, 446, 000	12.44	12, 656, 000	12.65
	263,004,000	62.35	97, 900, 000	23.03	114, 667, 000	26.98
	40, 273, 000	12. 20	60, 062, 000	18. 20	49, 438, 000	`14.98
-	13, 092, 524, 000		3,768,649,000		3,790,403,000	

XLI.—Summary of Population and an Approximate Statement of Revenue, According to the Latest Avail

	_				
Countries.	Population.	Revenue.	Revenue per capita.	Expenditures.	Expendi ture per capita.
Russia	124, 000, 000	\$467, 998, 000	\$3.77	\$439, 314, 000	\$3, 54
India,	296, 000, 000	280, 881, 000	.95	278, 413, 000	. 94
England in Asia	3, 791, 000	10, 640, 000	2.80	10, 923, 000	2.88
China	360, 000, 000	121, 663, 000	.31	72, 998, 000	. 20
Central American States:					
Costa Rica	243,000	5, 431, 000	22. 34	5, 437, 000	22. 37
Guatemala	1,500,000	8,657,000	5.38	9, 044, 000	6. 02
Honduras	400,000	1,649,000	4. 12	2, 434, 000	6.09
Nicaragna	313,000	4, 120, 000	13. 16	4, 417, 000	14. 11
Salvador	780, 000	6, 447, 000	8. 26	6, 344, 000	8. 13
South American States:					1
Colombia	4, 000, 000	25, 088, 000	6. 27	25, 226, 000	6. 30
Ecuador	1,300,000	3, 725, 000	2.86	3, 920, 000	3, 0
Venezuela	2, 400, 000	6, 943, 000	2.89	6, 943, 000	2.8
Peru	3,000,000	6, 643, 000	2. 21	6, 146, 000	2. 4
Paraguay	480, 000	2, 554, 000	5.32	3,581,000	7. 4
Uruguay	772, 000	14, 925, 000	19. 33	15, 246, 000	19. 7
Bolivia		5, 364, 000	2.33	5, 551, 000	2.4
Mexico	12, 100, 000	40, 060, 000	3. 31	41, 076, 000	3. 3
Total	813, 379, 000	1, 012, 788, 000		937, 013, 000	
	1	1	1	1	1

RECAPITULATION.

Gold-standard countries	217, 800, 000	\$1, 834, 906, 000		\$1, 840, 103, 000	 ŀ
Gold and silver standard countries	227, 650, 000	1, 863, 533, 000	. 	1, 954, 636, 000	 ľ
Silver-standard countries	813, 379, 000	1, 012, 788, 000		937, 013, 000	
Grand total	1, 258, 829, 000	4, 711, 227, 000		4, 731, 752, 000	 1

Expenditures, Debt, Imports, and Exports in Silver-Standard Countries, able Returns or Estimates.

	Debt.	Debt per capita.	Imports.	Imports per capita.	Exports.	Exports per capita.
P	\$2, 586, 675, 000	\$20.86	\$261, 281, 000	\$2. 10	\$203, 062, 000	, \$1.63
	697, 847, 000	2. 35	261, 457, 000	.88	356, 504, 000	1.20
	14, 060, 000	3.70	141, 704, 000	. 37.37	127, 397, 000	33.60
	24, 333, 000	. 06	179, 851, 000	. 48	180, 516, 000	. 50
	12, 361, 000	50. 87	5, 039, 000	20.73	8, 522, 000	35, 06
	16, 603, 000	10.66	ø 5,620,000	3.74	13, 903, 000	9. 20
	42, 027, 000	105.06	1, 875, 000	4.68	1, 751, 000	4. 38
	2, 875, 000	9. 18	5, 616, 000	17.94	1, 392, 600	4.4
	4, 839, 000	6. 20	2, 170, 000	2.78	6, 394, 000	8. 19
	32, 818, 000	8. 24	13, 509, 000	3. 37	23, 191, 000	5. 79
	8, 325, 000	6.40	6, 770, 000	5. 20	6, 874, 000	5. 20
	21, 411, 000	8.92	16, 138, 000	6. 72	19, 477, 000	8.1
	37, 400, 000	12.46	13, 804, 000	4.60	10, 862, 000	3.6
	26, 078, 000	54.33	2, 054, 000	4. 28	8, 668, 000	18.0
	04, 249, 000	35, 03	21, 741, 000	28.16	28, 981, 000	37.54
	4, 742, 000	2.06	5, 348, 000	2. 32	11, 463, 000	4.98
	174, 450, 000	14.41	*52,018,000	4.30	* 62, 499, 000	5.10
	3, 810, 493, 000		995, 995, 000		1, 071, 456, 000	
]	-	}		1

⁰ RECAPITULATION.

		1
\$10,652,673,000	\$4, 530, 692, 000	\$3, 283, 306, 000
. 13, 092, 524, 000	3, 768, 649, 000	3, 790, 403, 000
3, 810, 493, 000	995, 995, 000	. 1, 071, 456, 000
27, 555, 690, 000	9, 295, 336, 000	8, 145, 165, 000

^{*} Fiscal year 1889-90.

XLIM.—Coinage of the Mints of the United States from their Organization; 1792, to the Fiscal Year ended June 30, 1894.

		Value.	
GOLD.			
ouble eagles	60, 030, 349	\$1, 200, 606, 980. 0	
agles	25, 266, 296	252, 662, 960, 0	
Talf cagles	41, 764, 062	208, 820, 815. 0	
bree-dollar pieces (coinago discontinued under act of Sept. 26,			
1890)	539, 792	1, 619, 376. 0	
uarter cagles	11, 462, 280	28, 670, 820. 0	
ollars (coinage discontinued under act of Scpt. 26, 1890),	19, 499, 337	19, 499, 337. 0	
Total gold	158, 562, 116	1,711,880,288.0	
SILVER.	·		
ollars (coinage discontinued, act of Feb. 12, 1873, and resumed		-	
under act of Feb. 28, 1878)	427, 361, 446	* 427, 364, 446. 0	
rade dollars (coinage authorized Feb. 12, 1873, discontinued Mar.		1	
3, 1887)	35, 965, 924	35, 965, 924. 0	
alf dollars	261, 024, 767	†130, 512, 383. 5	
uarter dollars	188, 792, 176	‡47, 198, 044. 0	
wenty-cent pieces (coinage discontinued, act of May 2, 1878)	1, 355, 000	271, 000. 0	
imes	284, 801, 172	28, 480, 117. 2	
alf dimes (coinage discontinued, act Feb. 12, 1873)	97, 604, 388	4, 880, 219. 4	
hrec-cent pieces (coinage discontinued, act Feb. 12, 1873)	42, 736, 240	1, 282, 087. 2	
Total silver	1, 339, 644, 113	675, 954, 221. 3	
MINOR.		· ·	
ive-cent pieces, nickel	268, 648, 619	13, 432, 430. 9	
hree-cent pieces, nickel (coinage discontinued, act Sept. 26, 1890).	31, 378, 316	941, 349. 49	
wo-cent pieces, bronze (coinage discontinued, act Feb. 12, 1873)	45, 601, 000	912, 020. 0	
ne cent pieces, copper (coinage discontinued act Feb. 21, 1857)	156, 288, 744	1, 562, 887. 4	
ne-cent picces, nickel (coinage discontinued, act Apr. 22, 1864)	200, 772, 000	2, 007, 720. 00	
ne-cent pieces, bronze	735, 178, 335	7, 351, 783. 3	
alf-cent pieces, copper (coinage discontinued, act Feb. 21, 1857)	7, 985, 222	39, 926. 11	
Total minor	1, 445, 852, 236	26, 248, 117. 3	
Total coinage	2, 944, 058, 465	° 2, 414, 082, 626. 63	
Coined prior to 1873		\$8, 031, 23	
Coined under act of Feb. 28, 1878.			
act of July 14, 1890			
act of Mar. 31, 1891	5,078	3, 472	

Includes \$10,005.75 in Columbian souvenir quarter dollars.

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REPORT ON THE FINANCES.

XLINE.—COINAGE OF THE MINTS OF THE UNITED STATES

[Coinage of the mint at Philadelphia from

,	GOLD COINAGE.					
Calendar year.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.
1793 to 1795		\$27,950	\$ 43, 535			
1796		60, 800	16, 995		\$165.00	
1797		91,770	32, 030		4, 390. 00	
1798		79, 740	124, 335		1, 535. 00	
1799		174, 830	37, 255		1, 200. 00	
1800		259, 650	58, 110			
1801		292, 540	130, 030			
1802		150, 900	265, 880		6, 530. 00	
1803		89, 790	167, 530		1, 057. 50	
1804		97, 950	152, 375		8, 317. 50	
1805			165, 915		4, 452. 50	
1806			320, 465		4, 040. 00	
1907			420, 465		17, 030. 00	
1808			277, 890		6, 775. 00	
1809			169, 375			
1810			501, 435			
1811			497, 905		 	
1812			290, 435		2	
1813			477, 140		 	
1814			77, 270			
1815			3, 175			l
1816		1				
1817		ļ				
1818			242, 940			
1819			258, 615			
1820			1, 319, 030			
1821			173, 205		16, 120, 00	
1822			88, 980		10, 120.00	
1823			72, 425			
1824			86,700		6, 500. 00	
1825			145, 300		11, 085. 00	
1826			90, 345		1,900.00	
1827			124, 565		7, 000. 00	
1828			140, 145		1,000.00	
1829			287, 210		8, 507. 50	
1830			631, 755,		11, 350. 00	
1831			702, 970		11, 300. 00	
1832			787, 435		11, 000. 00	
1823			968, 150		10, 400. 00	
1834			3, 660, 845		293, 425. 00	
1835					· ·	
1836	1		1, 857, 670 2, 765, 735	*******	328, 505. 00 1, 369, 965. 00	
1837	1	,	1, 035, 605	****	112,700.00	
1838	1	72,000			112, 700.00	
1839			1, 432, 940			
		382, 480	590, 715		67, 552. 50	
1840		473, 380	686, 910		47, 147. 50	
1841		631, 310	79, 165		# 0## #C	
1842		815, 070	137, 890		7, 057. 50	
1843	1.	754, 620	3, 056, 025		251, 365. 00	
		·		·		

Note.—Not susceptible of exact statement by years of actual date of coin, the registry of annual having been invariably completed within the year of the date of coin; as now required.

FROM THEIR ORGANIZATION, BY CALENDAR YEARS.

its organization, 1793, to June 30, 1894.]

SILVER COINAGE.							
Tráde dollars.	Dollars.	Half dollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.	Three cents.
	\$204, 791	\$161, 572.00			· • • • • • • • • • • • • • • • • • • •	\$4,320.80	
	72,920		\$1, 473. 50		\$2, 213. 50	511.50	
	7,776	1, 959. 00	63.00		2, 526. 10	2, 226. 35	
	327, 536				2, 755. 00		
	423, 515						
	220, 920				2, 176. 00	1, 200. 00	
	54, 454	15, 144. 50			3, 464. 00	1,695.50	
	41,650	14, 945. 00			1,097.50	650. 50	
	66, 064	15, 857. 50	j		3, 304. 00	1, 892. 50	·
	19, 570	78, 259. 50	1, 684. 50		826.50		
	321	105, 861. 00	30, 348, 50		12, 078. 00	780.00	
		419, 788. 00	51, 531. 00				
		525, 788. 00	55, 160. 75		16, 500. 00	,	
. 		684, 300. 00					
		702, 905, 00	l		4, 471. 00		
		638, 138. 00			635. 50		
		601, 822. 00			6, 518. 00		
		814, 029. 50					
		620, 951. 50					
		519, 537. 50			42, 150. 00		
		020,001.00	17, 308. 00		12, 100, 00		
		23, 575. 00	5, 000. 75				
		607, 783. 50	0,000.10				
		980, 161. 00	90, 293, 50				
		1, 104, 000. 00	36, 000. 00				
		375, 561. 00	31, 861. 00		94, 258. 70		
•••••		652, 898. 50	54, 212. 75		118, 651. 20	,	
·····		779, 786. 50	16, 020. 00	1	10, 000. 00		
	• • • • • • • • • • • • • • • • • • • •	847, 100. 00	4, 450.00		44, 000. 00		
······		1, 752, 477. 00	4, 450.00		42,000.00		
	·····	1, 471, 583. 00	42, 000. 00		51, 000. 00		
•••••		2, 002, 090, 00	42,000.00		, 31,000.00		
•••••			1,000.00		121, 500. 00		
· · · · · · · · · · · ˈ		2,746,700.00			12, 500. 00		
•••••		1, 537, 600.00	25, 500. 00		,	61, 560. 00	
	••••	1, 856, 078. 00		•••••	77, 000. 00	,	·····
•••••	•••••	2, 382, 400. 00		•••••	51, 000. 00	62,000.00	·
••••••	· · · · · · · · · · · · · · · · · · ·	2, 936, 830. 00	99, 500. 00	•••••	77, 135, 00	62, 135, 00	
	• • • • • • • • • • • • • • • • • • • •	2, 398, 500. 00	80, 000. 00	• • • • • • • • • • • • • • • • • • • •	52, 250. 00	48, 250. 00	
		2, 603, 000. 00	39, 000. 00		48, 500. 00	68, 590, 00	
		3, 206, 002. 00	71, 500, 00		63, 500. 00	74, 000. 00	
•••••	• • • • • • • • • • • • • • • • • • • •	, 2, 676, 003. 00	488, 000, 00		141, 000. 00	138, 000. 00	
	1, 000	3, 273, 100.00	118, 000. 00		119, 090. 00	95, 000. 00	
	• • • • • • • • • • • • • • • • • • • •	1, 814, 910. 00	63, 100. 00		104, 200. 00	113, 800. 00	
		1, 773, 000. 00	208, 000. 00		. 199, 250. 00	112, 750. 00	
	300	1, 667, 280. 00	122, 786. 50		105, 311, 50	53, 457. 50	
	61,005	717, 504. 00	47, 031. 75		135, 858. 00	67, 204. 25	
	173, 000	155, 000. 00	30, 000. 00		162, 250. 00	57, 500. 00	
	184, 618	1, 006, 382. 00	22, 000. 00		188, 750. 00	40, 750. 00	
1	165, 100	1, 922, 000. 00	161, 400.00	1	137, 000. 00	58, 250. 00	1

coinage being of coin delivered by coiners of mints within the given year, and these delivered not ${\bf Fi}$ 94——21

XLIII.—Coinage of the Mints of the United States [Coinage of the mint at Philadelphia from

	[Coinage of the mint at Philadelphia from							
		`	GOLD	COINAGE.	. •			
Calendar years.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.		
1844		\$63,610	\$1,701,650		\$16,960.00			
1845		261,530	2, 085, 495		227, 627. 50			
1846		200, 950	1,979,710		53, 995. 00	i		
1847		8, 622, 580	4. 579, 905		74, 535. 00	}		
		1, 454, 840	1, 303, 875		22, 215. 00			
1849		6, 536, 180	665, 350		58, 235. 00	\$688, 567		
	\$23, 405, 220	2, 914, 510	322, 455		632, 307. 50	481, 953		
1851	41, 743, 100	1,763,280	1, 887, 525		3, 431, 870.00	3, 317, 671		
1852	41,060,520	2,631,060	2, 869, 505		2, 899, 202. 50	2,045,351		
1853	25, 226, 520	2, 012, 530	1, 528, 850		3, 511, 670. 00	4, 076, 051		
1854	15, 157, 980	542, 500	803, 375	\$415,854	1, 490, 645. 00	1, 639, 445		
1855	7, 293, 320	1, 217, 010	585, 490	151, 665	588, 700. 00	758, 269		
1856	6, 597, 560	604, 900	. :989, 950	78, 030	960, 600. 00	1,762,936		
1857	8, 787, 500	166, 060	490, 940	62, 673	535, 325. 00	774, 789		
1858	4, 234, 280	25, 210	75, 680	6, 399	118, 442. 50	117, 995		
1859	871, 940	160, 930	84,070	46, 914	98, 610. 00	168, 244		
1860	11, 553, 400	117, 830	99, 125	21, 465	56, 687. 50	36, 668		
1861	59, 529, 060	1, 132, 330	3, 199, 750	18, 216	3, 181, 295. 00	527, 499		
1862	1, 842, 660	109, 950	22, 325	17, 355	280, 882. 50	1, 326, 865		
1863	2, 855, 800	12, 480	12,360	15, 117	75.00	G, 250		
1864	4, 085, 700	35, 800	21, 100	8,040	7, 185. 00	5, 950		
1865	7, 024, 000	40,050	6,475	3, 495	3, 862. 50	3,725		
1866	13, 975, 500	37, 800	33, 600	12, 090	7, 775. 00	7,180		
1867	5, 021, 300	31, 400	34, 600	7,950	8, 125. 00	5, 250		
1868	1, 972, 000	106, 550	28, 625	14, 625	9, 062. 50	10, 525		
1869	3, 503, 100	18,550	8, 925	7, 575	10, 862. 50	5, 925		
1870	3, 103, 700	25, 350	20, 175	10,605	11, 387. 50	6, 335		
1871	1,603,000	17, 800	16, 150	3, 990	13, 375. 00	3, 930		
1872	5, 037, 600	16, 500	8,450	6,090	7, 575. 00	3, 530		
1873	34, 196, 500	8, 250	562, 525	75	445, 062. 50	125, 125		
1874	7, 336, 000	531,600	17,540	125, 460	9, 850: 00	198, 820		
1875	5, 914, 800	1, 200	1, 100	60	1, 050. 00	420		
1876	11, 678, 100	7,320	7, 385	135	10, 552. 50	3, 245		
1877	7, 953, 400	8, 170	5, 760	4, 464	4, 130. 00	3, 920		
1878	10, 872, 900	738, 000	658, 700	246, 972	715, 650. 00	3,020		
1879	4, 152, 600	3, 847, 700	1, 509, 750	9,090	222, 475.00	3, 030		
1880	1, 029, 120	16, 448, 760	15, 832, 180	3, 108	7, 490. 00	1,636		
1881	45, 200	38, 772, 600	28, 544, 000	1,650	1, 700. 00	7,660		
1882	12, 600	23, 244, 800	12, 572, 800	4,620	10, 100.00	5, 040		
1883	80.0	2, 087, 400	1, 167, 200	2, 820	4, 900. 00	10,840		
1884	1, 420	769, 050	955, 240	3, 318	4, 982. 50	6, 206		
1885	16, 560	2, 535, 270	3, 007, 530	2,730	2, 217. 50	12, 205		
1886	22, 120	2, 361, 600	1, 942, 160	3,426	10, 220. 00	6,016		
1887	2, 420	536, 800	435	18, 480	15, 705. 00	8, 543		
1888	4, 525, 320	1, 329, 960	91, 480	15, 873	40, 245. 00	16,080		
1889	882, 220	44,850	37, 825	7, 287	44, 120. 00	30, 729		
1890	1, 519, 900	580, 430	21, 640		22, 032. 50			
1891	28, 840	918, 680	307, 065		27, 600. 00			
1892	90, 460	7, 975, 520	3,767,860		6, 362. 50			
1893	6, 886, 780	18, 408, 950	7, 640, 985		7 5, 265. 00	1		
·				Į.				
Jan. 1 to June 30, 1894	27, 379, 080	18, 268, 510	968, 415		120.00			

FROM THEIR ORGANIZATION, BY CALENDAR YEARS—Continued. its organization, 1793, to June 30, 1894.]

		1.47	SILVER CO	DINAGE.			
Trade dollars.	Dollars.	Half dollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.	Three cents.
	\$20,000	\$883,000.00	\$105, 300.00		\$7, 250.00	\$21,500.00	
	24, 500	294, 500. 00	230, 500. 00		175, 500. 00	78, 200. 00	
	110,600	1,105,000.00	127, 500.00		3, 130. 00	1,350.00	
	140,750	578, 000. 00	183, 500. 00		24, 500. 00	63, 700.00	
	15,000	290, 000. 00	36, 500. 00		45, 150. 00	33, 400. 00	
	62, 600	626, 000. 00	85, 000. 00		83, 900. 00	65, 450. 00	
	7,500	113, 500. 00	47, 700. 00		193, 150. 00	47, 750. 00	
	1,300	100, 375. 00	40, 000. 00		102, 650. 00	39, 050. 00	\$163, 422.00
	1,100	38, 565. 00	44, 265. 00		153, 550. 00	50, 025: 00	559, 905, 00
	46, 110	1, 766, 354. 00	3, 813, 555. 00		1, 217, 301. 00	667, 251: 00	342, 000. 00
	33, 140	1, 491, 000. 00	3, 095, 000. 00		447, 600. 00	287, 000. 00	20, 130. 00
	26, 000	379, 750. 00	714, 250. 00		207, 500: 00	87, 500. 00	4, 170. 00
		469, 000. 00	1, 816, 000. 00		578, 000. 00	244, 000. 00	43,740.00
:	63, 500						
	94, 000	994, 000. 00	2, 411, 000. 00		558, 000. 00	364, 000. 00	31, 260. 00
••••••		2, 113, 000, 00	1,842,600.00		154, 000. 00	175, 000. 00	48, 120. 00
• • • • • • • • • • • • • • • • • • • •	256, 500	374, 000. 00	336, 000, 00		43, 000. 00	17, 000, 00	10, 950. 00
•••••	218, 930	151, 850. 00	201, 350. 00		60, 700. 00	39, 950. 00	8, 610. 00
	78, 500	1, 444, 200. 00	1, 213, 650. 00		192, 400. 00	164, 050. 00	14, 940.00
• • • • • • • • •	12,090	126, 175. 00	233, 137. 50		84, 755. 00	74, 627. 50	10, 906. 50
	27, 660	251, 830, 00	48, 015. 00		1, 446. 00	923.00	643.80
	31, 170	189, 785. 00	23, 517. 50		3, 907. 00	23.50	14.10
	47,000	255, 930. 00	14, 825. 00		1,050.00	675.00	255.00
	49, 625	372, 812. 50	4, 381. 25		872.50	536. 25	681. 75
	60, 325	212, 162. 50	5, 156. 25		662.50	431, 25	138. 75
	182,700	189, 100.00	7, 500. 00		46, 625. 00	4, 295. 00	123.00
	424, 300	397, 950. 00	4, 150. 00	l	25, 660. 00	10, 430, 00	153.00
	433, 000	300, 450. 00	21, 850.00		47, 150. 00	26, 830. 00	120.00
	1, 115, 760	582, 689. 00	42, 808.60		75, 361. 00	74, 443. 00	127.80
	1, 106, 450	440, 775. 00	45, 737. 50		239, 645. 00	147, 397. 50	58. 50
\$397,500	293, 600	1, 308, 750.00	371, 075. 00		394, 710. 00	35, 630. 00	18.00
987,800		1, 180, 150. 00	117, 975. 00		294, 070. 00		
218, 900		3, 013, 750. 00	1, 073, 375. 00	\$7,940	1, 035, 070. 00		
456, 150		4, 209, 575. 00	4, 454, 287. 50	3, 180	1, 146, 115. 00		
3, 039, 710		4, 152, 255. 00	2, 727, 927. 50	102	731, 051. 00		
900	10, 509, 550	689, 200. 00		1	167, 880. 00		
			565, 200. 00	120			
1,541	14, 807, 100	2, 950. 00	3, 675. 00		1,510.00		
1, 987	12, 601, 355	4, 877. 50	3, 738. 75		3, 735. 50		
. 960	9, 163, 975	5, 487. 50	3, 243. 75		2, 497. 50		
1, 097	11, 101, 100	2,750.00	4, 075. 00		, 391, 110.00		
979	12, 291, 039	4, 519. 50	3, 859. 75		767, 571. 20		
	14, 070, 875	2, 637. 50	2, 218. 75		336, 638. 00		
	17, 787, 767	3, 065. 00	3, 632. 50		253, 342.70		
	19, 963, 886	2, 943, 00	1, 471. 50		637, 757. 00		
	20, 290, 710	2, 855. 00	2, 677. 50		1, 128, 393. 90		
	19, 183, 833	6, 416. 50	2, 708. 25		549, 648. 70		
	21, 726, 811	6, 355. 50	3, 177. 75		738, 071. 10		
	16, 802, 590	6, 295. 00	20, 147. 50		991, 154. 10		
	8, 694, 206	100, 300. 00	980, 150. 00		1, 531, 060. 00		
	1, 037, 245	*942, 622. 50	2, 059, 311. 25		1, 212, 124. 50		
	278, 792	12, 939, 448. 50	1, 371, 203. 75		334, 079. 20		
	431	99, 215. 50	222, 107. 75		65, 043. 10	1	
	!			-		2 049 701 00	1 960 497 9
5, 107, 524	217, 419, 515	86, 408, 345. 00	32, 805, 612. 25	11, 342	19, 701, 077. 00	3, 943, 791. 90	1, 200, 487.2

^{*}Includes Columbian souvenir half dollars, 1892, \$475,000.
† Includes Columbian souvenir half dollars, 1893, \$2,026,052.50.
† Includes Columbian souvenir quarter dollars, 1893, \$10,005.75.

XLIH.—Coinage of the Mints of the United States

[Coinage of the mint at Philadelphia from

		MINOR COINAGE.	
Calendar years.	Five cents.	Three cents.	Two cents.
1793–1795		`.	
1796			
2			
1799			
1800			***************************************
1801			
1802			
1803		1	
		1	
	•••••		• • • • • • • • • • • • • • • • • • • •
			• • • • • • • • • • • • • • • • • • • •
1809			· · · · · · · · · · · · · · · · · · ·
1810		!	
1811		· · · · · · · · · · · · · · · · · · ·	
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1813			
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1624			
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1826		i	
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1829		 	
1830			
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1833			
1834			
1835			
1836			<u> </u>
1837			
1838			
1839			
1840		i	
1843.			
1020			

FROM THEIR ORGANIZATION, BY CALENDAR YEARS-Continued.

its organization, 1793, to June 30, 1894.]

MINOR C	OINAGE.		TOTAL CO	DINAGE.	
Cents.	Half cents.	Gold.	Silver.	Minor.	Total.
\$10,660.33	\$712.67	\$71, 485. 00	\$370, 683. 80	\$11, 373.00	\$453, 541.
9, 747. 00	577.40	77, 960, 00	77, 118. 50	10, 324, 40	165, 402.
8, 975. 10	535. 24	128, 190. 00	14, 550. 45	9, 510. 34	152, 250.
9, 797. 00		205, 610. 00	330, 291. 00	9, 797. 00	5 45, 6 98.
9, 045. 85	60.83	213, 285. 00	423, 515, 00	9, 106. 68	645, 906.
28, 221. 75	1, 057. 65	317, 760. 00	224, 296. 00	29, 279. 40	571, 335.
13, 628. 37		422, 570. 00	74, 758.00	13, 628. 37	510, 956.
34, 351.00	71.83	423, 310.00	58, 343, 00	34, 422. 83	516, 075.
24, 713. 53	489.50	258, 377. 50	87, 118. 00	25, 203. 03	370, 698.
7, 568. 38	5, 276. 56	258, 642. 50	100, 340. 50	12, 814. 94	371, 827.
9, 411. 16	4, 072. 32	170, 367. 50	149, 388. 50	13, 483. 48	333, 239.
3, 480. 00	1, 780. 00	324, 505. 00	471, 310. 00	5, 260. 00	801, 084.
7, 272. 21	2, 380. 00	437, 495. 00	597, 448. 75	9, 652. 21	1,044,595.
11, 090. 00	2,000.00	284, 665. 00	684, 300.00	13, 090. 00	982, 055.
2, 228. 67	5, 772. 86	169, 375. 00	707, 376. 00	8, 001, 53	884, 752.
14, 585. 00	1, 075. 00	501, 435. 00	638, 773. 50	15, 660. 00	1, 155, 868.
2, 180. 25	315.70	497, 905. 00	608, 340. 00	2, 495. 95	1, 108, 740.
	315. 10	290, 435. 00	814, 029. 50	10, 755. 00	1, 115, 219.
10, 755. 00				4, 180. 00	
4, 180. 00		477, 140. 00	620, 951, 50	1	1, 102, 271.
3, 578. 30		77, 270, 00	561, 687. 50	3, 578. 30	642, 535.
00 000 00		3, 175. 00	17, 308. 00	00.000.00	20, 483.
28, 209, 82			28, 575. 75	28, 209, 82	56, 785.
39, 484. 00			607, 783. 50	39, 484. 00	647, 267.
31, 670. 00	· · · · · · · · · · · · · · · · · · ·	242, 940. 00	1, 070, 454. 50	31, 670. 00	1, 345, 064.
26, 710. 00		258, 615. 00	1, 140, 000. 00	26, 710. 00	1, 425, 325.
44, 075. 50		1, 319, 030. 00	501, 680. 70	44, 075. 50	1, 864, 786.
3, 890. 00		189, 325. 00	825, 762. 45	3, 890. 00	1, 018, 977.
20, 723. 39		88, 980. 00	805, 806. 50	20, 723. 39	915, 509.
•••••		72, 425. 00	895, 550. 00		967, 975.
12, 620. 00		93, 200. 00	1,752,477.00	12, 620. 00	1, 858, 297.
14,611.00	315.00	15 6, 385. 00	1, 564, 583. 00	14, 926. 00	1, 735, 894.
15, 174. 25.	1, 170. 00	92, 245. 00	2, 002, 000. 00	16, 344. 25	2, 110, 679.
23, 577. 32		131, 565. 00	2, 869, 200. 00	23, 577. 32	3, 024, 342.
22, 606. 24	3, 030. 00	140, 145. 00	1, 575, 600. 00	25, 636. 24	1, 741, 381.
14, 145. 00	2, 435. 00	295, 717. 50	1, 994, 578. 00	16, 580. 00	2, 306, 875.
17, 115. 00		643, 105. 00	2, 495, 400. 00	17, 115. 00	3, 155, 620.
33, 592. 60	11.00	714, 270. 00	3, 175, 600. 00	33, 603. 60	3, 923, 473.
23, 620. 00		798, 435. 00	2, 579, 000. 00	23, 620. 00	3, 401, 055.
27 , 390. 0 0	770.00	978, 550. 00	2, 759, 000. 00	28, 160. 00	3, 765, 710.
18, 551. 00	600.00	3, 954, 270. 00	3, 415, 002. 00	19, 151. 00	7, 388, 423.
38, 784. 00	705.00	2, 186, 175. 00	3, 443, 003. 00	39, 489. 00	5, 668, 667.
21, 110. 00	1, 990. 00	4, 135, 700. 00	3, 606, 100.00	23, 100. 00	7, 764, 900.
55, 583. 00		1, 148, 305. 00	2, 096, 010. 00	55, 583. 00	3, 299, 898,
63, 702. 00		1, 622, 515. 00	2, 293, 000. 00	63, 702. 00	3, 979, 217.
31, 286. 61		1,040,747.50	1, 949, 135. 50	31, 286. 61	3, 021, 169.
24, 627. 00		1, 207, 437. 50	1, 028, 603. 00	24, 627. 00	2, 260, 667.
15, 973. 67		710, 475. 00	577, 750. 00	15, 973. 67	1, 304, 198.
23, 833: 90		960, 017. 50	1, 442, 500. 00	23, 833, 90	2, 426, 351.
24, 283. 20	1	4, 062, 010. 00	2, 443, 750.00	24, 283. 20	6, 530, 043.

XLIII.—COINAGE OF THE MINTS OF THE UNITED STATES

[Coinage of the mint at Philadelphia from

		MINOR COINAGE.	1.
Calendar year.	Five cents.	Three cents.	Two cents.
344			
345			
•			
4			
·			
10			
5051		ł	
,00			
58			• • • • • • • • • • • • • • • • • • • •
	•••••		
	• • • • • • • • • • • • • • • • • • • •	1	• • • • • • • • • • • • • • • • • • • •
61			
62			
G3	• • • • • • • • • • • • • • • • • • • •		
64			\$396, 950. 0
65	•••••	\$341, 460. 00	272, 800. 0
66	\$737. 125. 00	144, 030. 00	63, 540. 0
67	1, 545, 475.00	117, 450.00	58, 775. 0
68	1, 440, 850. 00	97, 560. 00	56, 075. 0
69	819. 750. 00	48, 120. 00	30, 930. 0
70	240, 300.00	40, 050. 00	17, 225. 0
71	28, 050. 00	18, 120. 00	14, 425. 0
72	301, 800. 00	25, 860. 00	1, 300. 0
73	227, 500.00	35, 190. 00	
74	176, 900. 00	23, 700. 00	
75	104, 850. 00	6, 840. 00	
76	126, 500. 00	4,860.00	*
77	· • • • • • • • • • • • • • • • • • • •		
78	117. 50	70.50	
79	1,455.60	1, 236. 00	
80	997.75	748. 65	
81	3, 618. 75	32, 417. 25	
82	573, 830. 00	759.00	,
83	1, 148, 471. 05	318. 27	
84	563, 697. 10	169, 26	
85	73, 824. 50	143.70	
86	166, 514. 50	128.70	
87	763, 182. 60	238.83	
88	536, 024. 15	1, 232, 49	
89	794, 068. 05	-,	
90		. 040.83	
91	812, 963. 60		
U1	841, 717. 50 584, 982. 10		
00			
92		ì	
93	668, 509, 75		

FROM THEIR ORGANIZATION, BY CALENDAR YEARS—Continued.

its organization, 1793, to June 30, 1894.]

	MINOR CO	OINAGE.		TOTAL CO	OINAGE.	
_	Cents.	Half-cents.	Gold.	Silver.	Minor.	Total.
	\$23, 987. 52		\$1, 782, 220. 00	\$1, 0 37,050.00	\$23, 987. 52	\$2, 843, 257.
	38, 943. 04		2, 574, 652, 50	803, 200. 00	33, 948. 04	3, 416, 800.
	41, 208. 00		2, 234, 655. 00	1, 347, 580. 00	· 41, 208. 00	3, 623, 443.
	61, 836. 69		13, 277, 020, 00	990, 450. 00	61, 836. 69	14, 329, 306.
	64, 157. 99		2, 780, 930. 00	420, 050. 00	64, 157. 99	3, 265, 137.
	41, 785. 00	\$199.32	7, 948, 332. 00	922, 950. 00	41, 984. 32	8, 913, 266.
	44, 268. 44	199.06	27, 756, 445. 50	409, 600. 00	44, 467. 50	28, 210, 513.
	98, 897. 07	738. 36	52, 143, 446. 00	446, 797. 00	99, 635. 43	52, 689, 878.
	50, 630. 94		51, 505, 638. 50	847, 410. 00	50, 630. 94	52, 403, 679.
	66, 411. 31	648.47	36, 355, 621. 00	7, 852, 571.00	67, 059. 78	44, 275, 251.
	42, 361. 56	276.79	20, 049, 799. 00	5, 373, 270. 00	42, 638. 35	25, 465, 707.
	15, 748. 29	282.50	10, 594, 454. 00	1, 419, 170. 00	16, 030. 79	12, 029, 654.
	26, 904. 63	202.15	10, 993, 976. 00	3, 214, 240. 00	27, 106. 78	14, 235, 322.
	177, 834. 56	175. 90	10, 817, 287. 00	4, 452, 260. 00	178, 010. 46	15, 447, 557.
	246, 000. 00	110.00	4, 578, 006. 50	4, 332, 120. 00	246, 000. 00	9, 156, 126.
	364, ¢00. 00		1, 430, 708. 00	1, 037, 450. 00	364, 000. 00	2, 832, 158.
	205, 660. 00		11, 885, 175. 50	681, 390. 00	205, 660, 00	12, 772, 225.
	101, 000. 00		67, 588, 150. 00	3, 107, 740. 00	101, 000. 00	70, 796, 890.
	280, 750. 00		3, 600, 037. 50	541, 691, 50	280, 750. 00	4, 422, 479.
	498, 400.00		2, 902, 082. 00	330, 517.80	498, 400. 00	3, 730, 999.
	529, 737. 14		4, 163, 775. 00	248, 417. 10	926, 687. 14	5, 338, 879.
•	354, 292. 86		7, 081, 607. 50	319, 755. 00	968, 552. 86	8, 369, 915.
	98, 265. 00		14, 073, 945. 00	428, 909. 25	1, 942, 960. 00	15, 545, 814.
	98, 210. 00	,	5, 108, 625. 00	278, 876, 25	1, 819, 910. 00	7, 207, 411.
	102, 665. 00		2, 141, 387. 50	430, 343. 00	1, 697, 150. 00	4, 268, 880.
	64, 200. 00		3, 554, 937. 50	862, 643. 00	963, 000. 00	5, 380, 580.
	52, 750. 00		3, 177, 552. 50	829, 400. 00	350, 325. 00	4, 357, 277.
	39, 295. 00		1, 658, 245, 00	1, 891, 179. 80	99, 890. 00	3, 649, 314.
	40, 420. 00		5, 079, 745. 00	1, 980, 063. 50	369, 380. 00	7; 429, 188.
	116, 765. 00		35, 337, 537. 50	2, 801, 283. 00	379, 455. 00	38, 518, 275.
	141, 875. 00		8, 219, 270. 00	2, 579, 995. 00	342, 475. 00	11, 141, 740.
			5, 918, 630. 00	5, 349, 035. 00	246, 970. 00	11, 514, 635.
	135, 280. 00 79, 440. 00		11, 706, 737, 50	10, 269, 307. 50	210, 800. 00	22, 186, 845.
	8, 525. 00		7, 979, 844. 00	10, 651, 045. 50	8, 525. 00	, 18, 639, 414.
	57, 998. 50.		13, 235, 242. 00	11, 932, 850. 00	58, 186. 50	25, 226, 278.
	162, 312. 00		9, 744, 645. 00	14, 816, 776. 00	165, 003. 00	24, 726, 424.
	389, 649. 55		33, 322, 294, 00	12, 615, 693. 75	3 91, 395. 95	46, 329, 383.
	392, 115. 75		67, 372, 810. 00	9, 176, 163. 75	428, 151. 75	76, 977, 125.
	385, 811. 00		35, 849, 960. 00	11, 500, 132.00	960, 400. 00	48, 310, 492.
	455, 981. 09		3, 273, 960. 00	13, 067, 968. 45	1, 604, 770. 41	17, 946, 698.
	232, 617, 42		1,740,216.50	14, 412, 369. 25	796, 483. 78	16, 949, 069.
	117, 653. 84		5, 576, 512. 50	18, 047, 807. 20	191, 622. 04	23, 815, 941.
				20, 606, 057. 50	343, 186, 10	25, 294, 785.
	176, 542. 90		4, 345, 542. 00 582, 383. 00	21, 424, 636. 40	1, 215, 686. 26	23, 222, 705.
	452, 264. 83					26, 673, 765.
	374, 944. 14		° 6, 018, 958. 00	19, 742, 606, 45	912, 200, 78	24, 804, 854.
	488, 693, 61		1, 047, 031, 00	22, 474, 415. 35	1, 283, 408. 49	21, 348, 981.
	571, 828, 54		2, 144, 002, 50	17, 820, 186, 60	1, 384, 792. 14	13, 900, 342.
	470, 723, 50 376, 498, 32		1, 282, 185. 00 11, 840, 202. 50	11, 305, 716. 00 5, 251, 303. 25	1, 312, 441. 00 961, 480. 42	18, 052, 986.
	466, 421. 95	c	33, 011, 980. 00	5, 023, 523. 45	1, 134, 931. 70	3 9, 170, 435.
	55, 406. 41		46, 616, 125. 00	386, 797. 35	204, 763. 46	47, 207, 685.
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XILIEF.-COINAGE OF THE MINTS OF THE UNITED STATES

[Coinage of the mint at New Orleans from its organization, 1838, to

	. GOLD.									
Calendar years.	Double cagles.	Eagles.	Half- eagles.	Three dollars.	Quarter- eagles.	Dollars.	Dollars.			
1838						••••	 			
1839					\$44, 452. 50					
1840			\$152,000		65, 500. 00					
1841		\$25,000	41, 750		18, 450. 00					
1842		274,000	82,000		49, 500. 00					
1843		1, 751, 620	505, 375		920, 005. 00					
1844		1, 187, 000	1, 823, 000							
1845		475, 000	205, 000							
1846		817, 800	290, 000	. .	165, 000. 00		\$59,000			
1847		5, 715, 000	60,000		310, 000. 00					
1848		358, 500		. 						
1849		239,000				\$215,000	 			
1850	\$2,820,000	575, 000			210, 000. 00	14,000	40,00			
1851	6, 300, 000	2, 630, 000	205,000		370, 000. 00	. 290,000				
1852	3, 800, 000	180, 000			350, 000. 00	140,000	 			
1853	1, 420, 000	510,000	· 			290,000				
1854	65,000	525, 000	230,000	\$72,000	382, 500. 00					
1855	160,000	180, 000	55, 500			55,000				
1856	45,000	145, 000	50,000		52, 750. 00					
1857	600,000	55,000	65,000		85, 000. 00					
1858	705, 000	200,000								
1859	182,000	23,000					360, 00			
1860	132,000	111,000	l	l			515, 00			
1861*							010,00			
1879	46,500	15,000					2, 887, 00			
1880	20,000	92,000					5, 305, 00			
1881		83,500					5, 708, 00			
1882	1	108, 200					6, 090, 00			
1883	1	8,000					8, 725, 00			
1884	1 .	8,000					9, 730, 00			
1885	1									
1886	1						9, 185, 00			
1887				i			10, 710, 00			
	i	1			-		11, 550, 00			
1888	1	213, 350			·		12, 150, 00			
1889	1				••••••		11,875,00			
1890							10, 701, 00			
1891		Į.				•••••	7, 954, 52			
1892		286, 880	50,000			ļ	2,744,00			
1893	· · · · · · · · · · · · · · · · · · ·	170,000	550, 000				300,00			
Jan. 1 to June 30, 1894		1,050,000	83, 00 0							
Total	16, 375, 500	18, 003, 850	4, 447, 625	72,000	3, 023, 157, 50	1.004.000	116, 588, 52			

FROM THEIR ORGANIZATION, BY CALENDAR YEARS-Continued.

its suspension, 1861, and from its reopening, 1879, to June 30, 1894.]

	SILV	er-continue	1.				
Half- dollars.	Quarter- dollars.	Dimes.	Half- dimes.	Three cents.	Total gold.	Total silver.	Total value.
,		\$40, 243. 40				\$40, 243, 40	\$40, 243. 40
\$81,488		124, 327. 20	\$54, 827. 50		\$44, 452, 50	260, 642, 70	305, 095, 20
427,550	\$106, 300	117, 500.00	46, 750.00		217, 500. 00	698, 100. 00	915, 600. 00
200, 500	113,000	200, 750. 00	40, 750. 00		85, 200. 60	555, 000. 00	640, 200. 00
478, 500	192, 250	202, 000, 00	17, 500. 00		405, 500, 00	890, 250. 00	1, 295, 750. 00
1, 134, 000	242,000	15, 600.00			3, 177, 000. 00	1, 391, 000.00	4, 568, 000. 00
1,002,500	185,000		11,000.00		3,010,000.00	1, 198, 500.00	4, 208, 500.00
1,047,000		23, 000. 00			680, 000. 00	1, 070, 000. 00	1, 750, 000. 00
1, 152, 000					1, 272, 800. 00	1, 211, 000.00	2, 483, 800. 00
1, 292, 000	92,600				6, 085, 000, 00	1, 384, 000. 60	7, 469, 000, 00
1,'590, 000			30, 000. 00		358, 500. 00	1,620,000.00	1, 978, 500. 00
1, 155, 000		30, 000. 00	7,000.00		454, 000.00	1, 192, 000. 00	1, 646, 000. 00
1, 228, 000	103,000	51,000.00	34, 500. 00	 	3, 619, 000, 00	1, 456, 500. 00	5, 075, 500. 00
201,000	22,000	40, 000. 00	43, 000. 00	\$21,600	9, 795, 000. 00	327, 600. 00	10, 122, 600. 00
72,000	24,000	43, 000. 00	13, 000. 00	ļ [.]	4, 470, 000. 00	152, 000. 00	4, 622, 000. 00
664,000	333,000	110,000.00	118, 000. 00		2, 220, 000. 00	1, 225, 000. 00	3, 445, 000, 00
2, 620, 000	371,000	177, 000. 00	78, 000. 00	l	1, 274, 500. 00	3, 246, 000. 00	4, 520, 500, 00
1, 844, 000	44,000		30,000.00		450, 500, 00	1, 918, 000. 00	2, 368, 500, 00
1, 329, 000	242,000	118, 000, 00	55, 000. 00		292, 750. 00	1,744,000.00	2, 036, 750, 00
409,000	295,000	154, 000. 00	69, 000. 00		805, C00. C0	927, 000, 00	1, 732, 000. 00
3, 647, 000	130, 000	29, 000, 00	83, 000. 00		905, 000. 00	3, 889, 000. 00	4, 794, 000. 00
1, 417, 000	65, 600	48, 000, 00	28, 000.00		205, 000. 00	1,918,000:00	2, 123, 000. 60
645,000	97,000	4,000.00	53, 000. 00		243, 000. 00	1, 314, 000. 00	1, 557, 000. 00
165,600		2,000.00			100, 000. 60	165, 000.00	265, 000. 00
100,000					61, 500.00	2, 887, 000.00	2, 948, 500, 00
					92, 000. 00	5, 305, 000. 00	5, 397, 000. 00
					83, 500. 00	5, 708, 000. 00	5, 791, 500.00
					108, 200. 00	6, 090, 000. 00	6, 198, 200, 00
•••••				1	8,000.00	8, 725, 000. 00	8, 733, 000. 00
				,	0,000.00	9, 730, 000. 00	9, 730, 000. 00
				,		9, 185, 000. 00	9, 185, 000. 00
•••••						10, 710, 000. 00	10, 710, 000. 00
••••••						11, 550, 000. 00	11, 550, 000. 00
			î	••••	213, 350. 00	12, 150, 000. 00	
					210, 330.00	11, 875, 000. 00	12, 363, 350, 00
	,						11, 875, 000, 00
	17, 000	454, 000. 00				10, 701, 000. 00	10, 701, 000, 00
195,000	6G0, 000	384, 170. 00			336, 880. 00	8, 425, 529. 00 3, 983, 170. 00	8, 425, 529, 00 4, 320, 050, 00
694, 500	849, 000	176, 000. 00			720, 000. 00	2, 019, 500. 00	2, 739, 500, 00
562, 000	472,000	10,000.00			1, 133, 000. 00	1, 044, 000. 00	2, 177, 000. 00
25, 253, 038	4, 654, 550	2, 550, 990. 60	812, 327. 50	21,600	42, 926, 132. 50	149,881,035.10	192, 897, 167, 60

XELEE.—COINAGE OF THE MINTS OF THE UNITED STATES FROM THEIR ORGANIZATION, BY CALENDAR YEARS—Continued.

[Coinage of the mint at Dahlonega, Ga., from its organization, 1838, to its suspension, 1861.]

		GO	LD.			
Calendar year.	Half eagles.	Three dollars.	Quartor engles.	Dollars.	Total.	
1838	\$102, 915				\$102, 915. 00	
1839	94, 695		\$34, 185. 00		128, 880. 00	
1840	114, 480		8, 830. 00		123, 310. 00	
1841	152, 475		10, 410. 00		162, 885. 00	
1842	298, 040		11, 607. 50		309, 647. 50	
1843	492, 260		90, 522. 50		582, 782. 50	
1814	444, 910		43, 330. 00		488, 240. 00	
1845	453, 145		48, 659. 00		501, 79500	
1846	401, 470		48, 257. 50		449, 727. 50	
1847	322, 025		39, 460. 00		361, 485. 00	
1848	237, 325		34, 427, 50		271, 752. 50	
1849	195, 180		27, 362. 50	\$21,588	244, 130. 50	
1850	219, 750		30, 370. 00	8, 382	258, 502. 00	
1851	313, 550		28, 160. 00	9, 882	351, 592. 00	
1852	457, 260		10, 195. 00	6,360	473, 815. 00	
1853	448, 390		7, 945. 00	6, 583	462, 918. 00	
1854	282, 065	\$3,360	4, 400. 00	2, 935	292, 760. 00	
1855	112, 160		2, 807. 50	1,811	116, 778. 50	
1856	98, 930		2, 185. 00	1,460	102, 575. 00	
1857	85, 230		5, 910. 00	3, 533	94, 673. 00	
1858	76, 810			3, 477	80, 287. 00	
1859	51, 830		5 , 610. 00	4, 952	62, 392. 00	
1860	73, 175			1,566	74, 741. 00	
1861	7, 985				7, 985. 00	
Total	5, 536, 055	3, 300	494, 625, 00	72, 529	6, 106, 569. 09	

XLIEE.—Coinage of the Mints of the United States from their Organization, by Calendar Years—Continued.

[Coinage of the mint at Charlotte, N.C., from its organization, 1838, to its suspension, 1861.]

		GOLD.	•		
Calendar year.	Half eagles.	Quarter eagles.	Dollars.	Total value.	
1838	\$64,565	\$19,770.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$84, 335. 00	
1839	117, 335	45, 432, 50		162, 767. 50	
1840	95, 140	32, 095. 00		127, 235, 00	
1841	107, 555	25, 742. 50		133, 297, 50	
1842	137, 400	16, 842. 50		154, 242. 50	
1843	221, 765	65, 240. 00		287, 005. 00	
1844*	118, 155	29, 055. 00		147, 210. 00	
1845				.a	
1846	04, 975	12, 020. 00		76, 995, 00	
1847	420, 755	58, 065, 00	· · · · · · · · · · · · · · · · · · ·	478, 820. 00	
1848	322, 360	41, 970. 00		364, 330. 00	
1849	324, 115	25, 550, 00	\$11,634	361, 299. 00	
1850	317, 955	22, 870. 00	6,966	347, 791, 00	
1851	245, 880	37, 307. 50	41, 267	324, 454, 50	
1852	362,870	24, 430. 00	9, 434	396, 734, 00	
1853	327, 855		11,515	339, 370, 00	
1854	196, 455	18, 237, 50	4	214, 696, 50	
1855	198, 940	9, 192, 50	9, 803	217, 935, 50	
1856	142, 285	19, 782. 50		162, 067, 50	
1857	156, 800		13, 280	170, 080, 00	
1858	194, 280	22, 640, 00	20, 200	216, 920. 00	
1859	159, 235		5, 235	164, 470, 00	
1860	74,065	18, 672. 50	5, 200	92, 737, 50	
1861	34, 395	20, 5.2.00		34, 395. 00	
Total	4, 405, 135	544, 915. 00	109, 138	5,,059, 188. 00	
	3, 200, 100	021, 510.00	103, 100	0,,000, 100.00	

* Mint burned July 27, 1844.

XLINE.—Coinage of the Mints of the United States

[Coinage of the mint at San Francisco

			GOLD.				SILV	ER.
alezdar year.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars	Dollars.	Trade dollars.
4	\$2, 829, 360	\$1, 238, 260	\$1,340		\$615	\$14,632		
5	17, 593, 500	90, 000	305,000	\$19, 800				
6	23, 795, 000	680, 000	525, 500	103, 500	177, 800	24, 600		
7	19, 410, 000	260, 000	435, 000	42, 000	170,000	10,000		· · · · · · · · · · · · · · · · · · ·
8	16, 931, 200	118,000	93, 000		3,000	10,000		
9	12, 728, 900	70, 000	66, 100		38, 000	15,000	\$20,000	
0	10, 839, 000	50,000	106,000	21,000	89, 000	13,000		· · · · · · · · · ·
1	15, 360, 000	155,000	90, 000		60,000			
2	17, 083, 460	125,000	47, 500		20,000			
3	19, 331, 400	100,000	85,000		27,000	.:		
4	15, 873, 200	25, 000	19, 440				l	
5	20, 850, 000	167,000	138,060		58, 440			
G	16, 845, 000	200,000	219,600		97, 400			
7 	18, 415, 000	90,000	145,000		70,000			
3 	16, 750, 600	135,000	260,000		85,000			
9	13, 735, 000	64, 300	155,000		73,750			,
) . .	19, 640, 000	80,000	85,000		40,000	3,000		
l			· ·		'	3,000	1	
	18, 560, 000	165,000	125,000	•••••	55,000		9,000	
3	15, 600, 000	173, 000	182,000		45,000			ATO 0
} 	20, 812, 000	120,000	155,000		67, 500	·····	700	\$703,00
·	24, 280, 000	100,000	80,000					2, 549, 00
	24, 600, 000		45,000		29,000	i		4, 487, 00
3	31, 940, 000	50,000	20,000		12, 500			5, 227, 00
' _.	34, 700, 000	170,000	133, 500		88, 500			9, 519, 00
3	34, 780, 000	261, 000	723, 500		445, 000		9, 774, 000	4, 162, 00
) - -	24, 476, 000	2, 240, 000	2, 131, 000		108, 750	· · · · · · · · · · · · · · · · · · ·	9, 110, 000	
	16, 720, 000	5, 062, 500	6, 744, 500				8, 900, 000	•••••
	14, 540, 000	9, 700, 000	4, 845, 000				12, 760, 000	
	22, 500, 000	1, 320, 000	4, 845, 000				9, 250, 000	
	23, 780, 000	380, 000	416,000				6, 250, 000	,
	18, 320, 000	1,242,500	885,000				3, 200, 000	
	13, 670, 000	2, 280, 000	6, 057, 500				1,497,000	
 .		8, 260, 000	15, 340, 000			 	750,000	
	5, 600, 000	8, 170, 000	9,560,000				1,771,000	
3	17, 192, 000	6, 487, 000	1, 469, 500				657,000	
	15, 494, 000	4, 254, 000					700,000	
) . 	16, 055, 000	l					8, 230, 373	
l 	25, 762, 500	l				l	5, 296, 000	
2	18, 603, 000	1, 155, 000	1, 492, 000				1, 200, 000	
3	19, 923, 500	1, 413, 500	1, 120, 000		1	1	100,000	
. 1 to June 30,	10, 020, 000	1, 110, 000	1, 120, 000				100,000	
1. 1 to 5 ane 50, 394	10, 875, 000	.250, 000			1	-		1
				!				
Total	746, 916, 020	56, 901, 060	60, 146, 040	186, 200	1, 861, 255	90, 232	79, 475, 073	26, 647, 6

FROM THEIR ORGANIZATION, BY CALENDAR YEARS-Continued.

from its organization, 1854, to June 30, 1894.]

		SILVER.			* .		
Half dollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.	Total gold.	Total silver.	Total value
· · · · · · · · · · · · · · · · · · ·					\$1,084,207.00		\$4, 084, 207.
\$64, 975.00	\$99, 100. 00	 			18, 008, 300. 00	\$164,075.00	18, 172, 375.
105, 500. 00	71, 500. 00		\$7, 000. 00		25, 306, 400.00	184, 000. 00	25, 490, 400.
79, 000. 00	20, 500. 00				20, 327, 000, 00	99, 500. 00	20, 426, 500.
238, 000. 00	30, 250. 00		6, 000. 00		17, 158, 200. 00	274, 250. 00	17, 432, 450.
283, 000. 00	20, 000. 00		6,000.00		12, 918, 000. 00	329, 000. 00	13, 247, 000.
236, 000. 00	14,000.00		14,000.00		11, 178, 000. 00	264, 000. 00	11, 442, 000.
469, 750.00	24, 000. 00					511, 000. 00	16, 176, 000.
676, 000. 00					17, 275, 960. 00	710, 825. 00	17, 986, 785.
					19, 543, 400.00	478, 750. 00	20, 022, 150.
329, 000. 00			23, 000. 60		15, 917, 640. 00	361, 500. 00	16, 279, 140.
337, 500. 00			17, 500. 00			371, 250. 00	21, 584, 750.
527, 000. 00			13, 500. 00		17, 362, 000. 00	553, 500, 00	17, 915, 500.
598, 000. 00			14,000.00			630, 000. 00	19, 350, 000.
580, 000. 00	1 '		26, 000. 00			644, 000. 00	17, 874, 600.
328, 000. 00	,		45, 000. 00				
502, 000. 00			5, 000. 00			403, 500. 00	14, 431, 550.
	l i		,	0.050.00	19, 848, 000. 00	507, 000. 00	20, 355, 000.
1, 089, 000. 00	.,		32, 000.00			1, 136, 775. 00	20, 041, 775.
290, 000. 00			19, 000. 00	, ,		380, 600. 00	16, 380, 600.
116, 500. 00	'		45, 500. 00			920, 900. 00	22, 075, 400.
197, 000.00		·			24, 460, 000. 00	2, 868, 000. 00	27, 328, 000.
1, 600, 000. 00		\$231, 000. 00	,			7, 395, 000. 00	32, 069, 000.
	2, 149, 000. 00	1				10, 682, 000. 00	42, 704, 500.
2, 678, 000. 00	2, 249, 000. 00		234, 000. 00		35, 092, 000. 00	14, 680, 000. 00	49, 772, 000.
6, 000. 00	35, 000. 00	• • • • • • • • • • • • • • • • • • • •			36, 209, 500. 00	13, 977, 000. 00	50, 186, 500.
					28, 955, 750.00	9, 110, 000. 00	38, 065, 750.
• • • • • • • • • • • • • • • • • • • •					28, 527, 000. 00	8, 900, 000. 00	37, 427, 000.
					29, 085, 000. 00	12, 760, 000. 00	41, 845, 000.
••••••					28, 665, 000. 00	9, 250, 000. 00	37, 915, 000.
•••••					24, 576, 000. 00	6, 250, 000. 00	30, 826, 000.
			56, 496, 90		20, 447, 500, 00	3, 256, 496, 90	23, 703, 996.
••••					22,007,500.00	1, 501, 369, 00	23, 508, 809.
					24, 600, 000.00	770, 652. 40	25, 370, 652.
			·			2, 216, 445. 00	25, 606, 445.
	304, 000. 00					1, 133, 000. 00	26, 281, 500.
	001, 000.00				19, 748, 000. 00	797, 267, 80	20, 545, 267.
••••••						8, 372, 680. 60	24, 427, 680.
••••••	E		1				
E14 E14 00	554, 000. 00			· • • • • • • • • • • • • • • • • • • •		6, 169, 611. 60	31, 932, 111.
514, 514. 00	241, 019. 75					2, 054, 604. 75	23, 304, 604.
370, 000, 00	363, 633. 75		249, 140. 00		22, 457, 000, 00	1, 082, 773. 85	23, 539, 773.
1 , 259, 948. 00	554, 205. 25		2. 40		11, 125, 000. 00	1, 814, 155. 65	12, 939, 155.
						133, 935, 482. 55	

XLIHE.—Coinage of the Mints of the United States

[Coinage of the mint at Carson City

		GOLD.		SILV	ER.
Calendar year.	Double cagles.	Eagles.	Half eagles.	Dollars.	Trade dollars.
1870	\$75, 780	\$59,080	\$38, 375	\$12,462	
1871	293, 740	71, 850	103, 850	1, 376	
1872	593, 000	55, 000	84, 900	3, 150	
1973	448, 200	45, 430	37, 080	2, 300	\$124, 500
1874	2, 301, 700	167, 670	105, 990		1, 373, 200
1875	2, 223, 020	77, 150	59, 140		1, 573, 700
1876	2, 768, 820	46, 960	34, 435		509, 000
1877	851, 300	33, 320	43, 400		534, 000
1878	263, 600	32, 440	45, 270	2, 212, 000	97, 000
1879	214, 160	17, 620	. 86, 405	756, 000	
1880		111, 900	255, 085	591, 000	
1881		240, 150	69, 430	296, 000	
1882	782, 800	67, 640	414, 085	1, 133, 000	
1883	1, 199, 240	120, 000	64, 790	1, 204, 000	
1884	1, 622, 780	09, 250	82,010	1, 136, 000	
1885	189,000			228, 000	
1886 *			······		
1887 *			· · · · · · · · · · · · · · · · · · ·		
1888 *					
1889†	618, 900			350, 000	
1890	1,824,180	175, 000	269, 000	2, 309, 041	
1891	100,000	1, 037, 320	1, 040, 000	1,618,000	
1392	545, 300	400,000	414, 840	1, 352, 000	
1893‡	368, 040	140, 000	300,000	677, 000	
Total	17, 283, 560	2, 997, 780	3, 548, 085	13, 881, 329	4, 211, 400

^{*} Coinage suspended.

[‡] Coinage suspended from May 23, 1893.

FROM THEIR ORGANIZATION, BY CALENDAR YEARS-Continued.

from its organization, 1870, to its suspension, 1893.]

	SILV	ER.				Ó
Half dollars.	Quarter dollars.	Twenty cents.	Dimes.	Total gold.	Total silver.	Total value.
\$27, 308. 50	\$2,085.00			\$173, 235	\$41,855.50	\$215, 090. 50
69, 975. 00	2, 722. 50		\$2,010.00	469, 440	76, 083. 50	545, 523. 50
136, 000. 00	2, 275. 00		. 2, 400. 00	732, 900	143, 825. 00	876, 725. 00
168, 530. 00	4, 115. 50		3, 119. 10	530, 710	302, 564. 60	833, 274. 60
29, 500. 00			1,081.70	2, 575, 360	1, 403, 781. 70	3, 979, 141. 70
504, 000. 00	35, 000. 00	\$26,658	464, 500. 00	2, 359, 310	2, 603, 858. 00	4, 963, 168.00
978, 000. 00	1, 236, 000.00	2,000	827, 000. 00	2, 850, 215-	3, 552, 000. 00	6, 402, 215. 00
710, 000. 00	1,048,000.00		770, 000. 00	928, 020	3, 062, 000. 00	3, 990, 020. 00
31, 000. 00	249, 000. 00		20, 000. 00	341, 310	2,609,000.00	2, 950, 310. 00
				318, 185	756, 000. 00	1, 074, 185. 00
				366, 985	591, 000. 00	957, 985. 00
			*	309, 580	296, 000. 00	605, 580. 00
.,				1, 264, 525	.1, 133, 000. 00	2, 397, 525. 00
				1, 384, 030	1, 204, 000. 00	2, 588, 030. 00
				1, 804, 040	1, 136, 000. 00	2, 940, 040. 00
				189,000	228, 000. 00	417, 000. 00
				618, 900	350, 000. 00	968, 900. 00
				2, 268, 180	2, 309, 041, 00	4, 577, 221. 00
				2, 177, 320	1, 618, 000. 00	3, 795, 320. 00
	·			1, 360, 140	1, 352, 000. 00	2, 712, 140. 00
				808, 040	677, 000. 00	• 1, 485, 040, 00
2, 654, 313. 50	2, 579, 198. 00	28, 658	2, 090, 110. 80	23, 829, 425	25, 445, 009. 30	49, 274, 434. 30

† Operations resumed October 1, 1889.

XILII.—Coinage of the Mints of the United States RECAPITULATION.

		GOLD COINAGE.							
`	Calandar Jears.	Double engles.	Eagles.	Half- cagles.	Three dollars.	Quarter- eagles.	Dollars.		
1793-	-1795		\$27, 950	\$43, 535					
1796.			60, 800	16, 995		\$165.00			
			91,770	32,030		4, 390. 00			
			79,740	124, 335		1, 535. 00			
			174,830	37, 255		1, 200.00			
			259, 650	58, 110					
			292, 540	130, 030					
			150,900	265, 880		6, 530. 00			
			89, 790	167, 530		1, 057, 50			
			97, 950	152, 375		8, 317. 50			
				165, 915		4, 452. 50			
			l	320, 465		4, 040. 00			
				420, 465		17, 030. 00			
				277, 890		6, 775. 00			
				169, 375					
				501, 435					
				497, 905					
				290, 435					
				477, 140		•••••••••			
				77, 270					
				3, 175					
1815				3,173		•••••			
							-		
				242, 940					
	· · · · · · · · · · · · · · · · · · ·								
	•••••			258, 615					
				1, 319, 030		10 100 00			
				173, 205		16, 120. 00			
		-		88, 980	ł				
				72, 425					
				86, 700		6, 500. 00			
-				145, 300		11,085.00			
				90, 345		1, 900. 00			
		-		124, 565		7, 000. 00			
				140, 145					
-			:	287, 210		8, 507. 50			
				631, 755		11, 350. 00			
				702, 970		11, 300. 00			
1832				787, 435		11,000.00			
1833				963, 150		10, 400.00			
				3, 660, 845		293, 425. 00			
1835				1, 857, 670		328, 505. 00			
1836				2, 765, 735		1, 369, 965.00			
	' 			1, 035, 605		112, 700. 00			
1838			72,000	1,600,420		137, 345. 00			
1839		-	382, 480	802, 745		191, 622. 50			
1840) 	.	473, 380	1, 048, 530		153, 572. 50			
1841			656, 310	380, 945		54, 602. 50			
1842			1,089,070	655, 330		85, 007. 50			
1943			2, 506, 240	4, 275, 425		1, 327, 132. 50	1		

FROM THEIR ORGANIZATION, BY CALENDAR YEARS—Continued. RECAPITULATION.

			SILVER CO	INAGE.			
Trade dollars.	Dollars.	Half-dollars,	Quarter- dollars.	Twenty cents.	Dimes.	Half- dimes.	Three cents.
	\$204, 791	\$161, 572. 00			,	\$4,320.80	
	72, 920		\$1, 473. 50		\$2, 213. 50	511.50	
	7,776	1, 959. 00	63.00		2, 526. 10	2, 226. 35	
	327, 536				2, 755. 00		
	423, 515						
	220, 920				2, 176. 00	1, 200, 00	
	54, 454	15, 144. 50		.	3, 464. 00	1,695.50	
	41,659	14, 945. 00			1,097.50	650. 50	
	60,064	15, 857. 50			3,304.00	1,892.50	
	19, 570	78, 259. 50	1,684.50		826.50		
	-321	105, 861. 00	30, 348. 50	<i></i>	12, 078. 00	780, 00	
	· · · · · · · ·	419, 788. 00	51, 531. 00	 			
		525, 788. 00	55, 160. 75		16, 500. 00		
		684, 300. 00	, , , , , , , , , , , , , , , , , , , ,		,		
		702, 905. 00			4, 471. 00		
		638, 138. 00		1	635.50	ļ	
		601, 822. 00		l	6, 518. 00		
		814, 029. 50			0,010.00		
		620, 951. 50					
		519, 537. 50			42, 150, 00		
••••••		519, 557. 55	17, 308. 00		42, 150.00		***********
· · · · · · · · · · · · · · · ·		00 555 00	,				***********
		23, 575. 00	5, 000. 75				
		607, 783. 50	00 000 50				*********
		980, 161. 00	90, 293. 50	1	,		
		1, 104, 000. 00	36, 000. 00				
		375, 561. 00	31, 861. 00		94, 258. 70		
• • • • • • • • • • • • • • • • • • • •		652, 898. 50	54, 212. 75		118, 651. 20		
		779, 786. 50	16, 020. 00		10, 000. 00		
· · · · · · · · · · · ·		847, 100.00	4, 450. 00		44, 000. 00		
		1,752,477.00]				
		1, 471, 583. 00	42, 000. 00		51,000.00	· · · · · · · · · · · · · · · · · · ·	
· · · · · · · · · · · · ·		2, 002, 090. 00					
		2, 746, 700. 00	1, 000. 00		121, 500. 00		
		1, 537, 600. 00	25, 500. 00	¦	12, 500. 00		
		1,856,678.00			77, 000. 00	61, 500. 00	
		2, 382, 400. 00			51, 000. 00	62,000.00	
		2, 936, 839. 00	99, 500. 00	- · · · · · · · · · · · ·	77, 135. 00	62, 135. 00	
		2, 393, 500, 00	80,000.00		52, 250, 00	48, 250. 00	
		2,603,000.00	39, 000. 00		48, 500. 00	68, 500. 00	,9
		3, 206, 002. 00	71, 500. 00		63, 500. 00	74,000.00	
		2, 676, 003, 00	488, 000. 00		141, 000. 00	138, 000. 00	
	1,000	3, 273, 100.00	118, 000. 00		119, 000. 00	95, 000. 00	
		1, 814, 910.00	63, 100. 00		104, 200. 00	113, 800. 00	
		1, 773, 000. 00	208, 000. 00		239, 493. 40	112, 750. 00	
	300	1, 748, 768. 00	122, 786. 50		229, 638. 70	108, 285. 00	
	C1; 005	1, 145, 054. 00	153, 331. 75		253, 358. 00	113, 954. 25	
	173,000	355, 500. 00	143, 000. 00		363, 000. 00	98, 250, 00	
		1, 484, 882. 60	214, 250. 00		390, 750. 00	58, 250. 00	
• • • • • • • • • • • • • • • • • • • •	184, 618		· ·		152, 000.00	58, 250. 00	
• • • • • • • • •	165, 100	3, 056, 000. 60	403, 400. 00		152,000.00	38, 230, 00	

FI 94——22

XLIEN.—Coinage of the Mints of the United States RECAPITULATION.

		RECAPITU	DATION.				
	GOLD COINAGE.						
Calendar year.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.	
1844		\$1, 250, 610	\$4, 087, 715		\$89, 345. 00		
1845		736, 530	2, 743, 640		276, 277, 50		
1846		1, 018, 750	2, 736, 155		279, 272. 50		
1847		14, 337, 580	5, 382, 685		482, 060. 00		
1848		1, 813, 340	1, 863, 560		98, 612, 50		
1849		6, 775, 180	1, 184, 645		111, 147. 50	\$936, 789	
1850	\$26, 225, 220	3, 489, 510	860, 160		895, 547, 50	511, 30	
1851	48, 043, 100	4, 393, 280	2, 651, 955		3, 867, 337. 50	3, 658, 826	
1852	44, 860, 520	2, 811, 060	3, 689, 635		3, 283, 827. 50	2, 201, 14	
1853	26, 646, 520	2, 522, 530	2, 305, 095		3, 519, 615.00	4, 384, 149	
1854	18, 052, 340	2, 305, 760	1, 513, 235	\$491, 214	1, 896, 397. 50	1, 657, 016	
1855	25, 046, 820	1, 487, 010	1, 257, 090	171, 465	600, 700, 00	824, 88	
1856	30, 437, 560	1, 429, 900	1,806,665	181,530	1, 213, 117. 50	1, 788, 99	
1857	28, 797, 500	481,060	1, 232, 970	104, 673	796, 235. 00	801, 60	
1858	21, 873, 480	343, 210	439, 770	6, 399	144, 082. 50	131, 47	
1859	13, 782, 840	253, 930	361, 235	46, 914	142, 220. 00	193, 43	
1860	22, 584, 400	278, 830	352, 365	42, 465	164, 360. 00	51, 23	
1861	74, 989, 060	1, 287, 330	3, 332, 130	18, 216	3, 241, 295, 00	527, 49	
1862	1 1	234, 950	69, 825	17, 355	300, 882. 50	1	
1863	18, 926, 120	1	· ′	17, 333	27, 075. 00	1, 326, 86	
1864	22, 187, 200	112, 480	97, 360	,		6, 25	
	19, 958, 900	60, 800	40, 540	8, 040	7, 185. 00	5,95	
1865	27, 874, 000	207, 050	144, 535	3, 495	62, 302. 50	3,72	
1866	30, 820, 500	237, 800	253, 200	12,090	105, 175, 00	7, 18	
1867	23, 436, 300	121, 400	179, 600	7, 950	78, 125. 00	5, 25	
1868	1 ' '	241, 550	288, 625	14, 625	94, 062. 50	10, 52	
1869	17, 238, 100	82, 850	163, 925	7, 575	84, 612. 50	5, 92	
1870	1 ' '	164, 430	143, 550	10,605	51, 387. 50	9, 33	
1871	20, 456, 740	254, 650	245, 000	3, 990	68, 375. 00	3, 93	
1872	21, 230, 600	244, 500	275, 350	. 6,090	52, 575. 00	3, 53	
1873	55, 456, 700	173, 680	754, 605	75	512, 562. 50	125, 12	
1874	33, 917, 700	799, 270	203, 530	125, 460	9, 850. 00	198, 82	
1875	32, 737, 820	78, 350	105, 240	60	30, 050. 00	42	
1876	46, 386, 920	104, 280	61,820	135	23, 052. 50	3,24	
1877	43, 504, 700	211, 490	182,660	4,464	92, 630. 00	3,92	
1878	45, 916, 500	1,031,440	1, 427, 470	246, 972	1, 160, 650.00	3,02	
1879	28, 889, 260	6, 120, 320	3, 727, 155	9, 090	331, 225. 00	3, 03	
1880	17, 749, 120	21, 715, 160	22, 831, 765	3, 108	7, 490. 00	1,63	
1881	14, 585, 200	48, 796, 250	33, 458, 430	1,650	1, 700.00	7, 66	
1882	23, 295, 400	24, 740, 640	17, 831, 885	4,620	10, 100. 00	5, 04	
1883	2	2, 595, 400	1, 647, 990	2, 820	4, 900. 00	10, 84	
1884	19, 944, 200	2, 110, 800	1, 922, 250	3, 318	4, 982. 50	6, 20	
1885	1	4, 815, 270	9, 065, 030	2, 730	2, 217. 50	12, 20	
1886	22, 120	10, 621, 600	18, 282, 160	3, 426	10, 220. 00	6,01	
1887		8,706,800	9, 560, 435	18, 480	15, 705. 00	8,54	
1888	21, 717, 320	8, 030, 310		15, 873	40, 245. 00	1	
1889	1	Į.	1,560,980	1		16, 08	
1890	16, 995, 120	4, 298, 850	37, 825	7, 287	44, 120. 00	30, 72	
	19, 399, 080	755, 430	290, 640		22, 032, 50		
1891	25, 891, 340	1, 956, 000	1, 347, 065		27, 600. 00	ļ;	
1892	19, 238, 760	9, 817, 400	5, 724, 700	[6, 362. 50		
1893	27, 178, 320	20, 132, 450	9, 610, 985		75, 265. 00		
Jan. 1 to June 30, 1894	38, 254, 080	19, 568, 510	1,051,415		120.00		
Total	1, 200, 606, 980	252, 662, 960	208, 820, 815	1, 619, 376	28, 670, 820. 00	19, 499, 337	

FROM THEIR ORGANIZATION, BY CALENDAR YEARS—Continued. RECAPITULATION.

			SILVER CO	INAGE.		,	
Trade dollars.	Dollars.	Half dollars.	Quarter dellars.	Twenty eents.	Dimes.	Half dimes.	Three cents.
	\$20,000	\$1, 885, 500. 00	\$290, 300. 00		\$7, 250.00	\$32, 500. 00	
	24, 500	1, 341, 500. 00	230, 500. 00		198, 500. 00	78, 200. 00	
	169, 600	2, 257, 000. 00	127, 500. 00	· • • • • • • • • • • • • • • • • • • •	3, 130. 00	1, 350.00	
	140, 750	1, 870, 000. 00	275, 500. 00		24, 500. 00	63, 700. 00	
	15,000	1, 880, 000. 60	36, 500. 00		45, 150. 00	63, 400. 00	
	62, 600	1, 781, 000.00	85, 000. 00		113, 900. 00	72, 450. 00	
	47, 500	1, 341, 500. 00	150, 700. 00		244, 150. 00	82, 250. 00	
	1, 300	301, 375. 00	62, 000. 00	•••••	142, 650. 00	82, 050. 00	\$185, 022.00
	1, 100	110, 565. 00	68, 265. 00		196, 550. 00	63, 025. 00	559, 905. 00
	46, 110	2, 430, 354. 00	4, 146, 555. 00		1, 327, 301. 00	785, 251. 00	342,000.00
	33, 140	4, 111, 000. 00	3, 466, 000. 00		624, 000. 00	365, 000. 00	20, 130. 00
	26, 000	2, 288, 725.00	857, 350. 00		207, 500. 00	117, 500. 00	4, 170. 00
	63, 500	1, 903, 500. 00	2, 129, 500. 00		703, 000. 00	299, 000. 00	43,740.00
	94,000	1, 482, 000. 00	2, 726, 500. 00		712, 000. 00	433, 600. 00	31, 260. 00
		5, 998, 000. 00	2, 002, 250. 00		189, 000. 00	258, 000. 00	48, 120. 60
	636, 500	2,074,060.00	421, 000. 00		97, 000. 00	45, 000. 00	10, 950. 00
	733, 930	1,032,850.00	312, 350. 00		78, 700.00	92, 950, 00	8, 610. 00
	78, 500	2, 078, 950. 00	1, 237, 650.00		209, 650. 00	164, 050. 00	14, 940. 00
	12,090	802, 175. 00	249, 887. 50		102, 830, 00	74, 627. 50	10, 906. 50
	27, 660	709, 830. 00	48, 015. 00		17, 196. 00	5, 923. 00	643.80
	31, 170	518, 785. 00	28, 517. 50		26, 907. 00	4, 523. 50	14. 10
	47,000	593, 450. 00	25, 075, 00		18, 550. 00	6, 675. 00	255.00
	49, 625	899, 812. 50	11, 381. 25		14, 372, 50	6, 536. 25	681. 75
	60, 325	810, 162. 50	17, 156. 25		14, 662. 50	6, 431. 25	13875
	182, 700	769, 100. 00	31, 500. 00		72, 625, 00	18, 295. 00	123.00
	424, 300	725, 950. 00	23, 150. 00		70, 660. 00	21, 930. 00	153.00
	445, 462	829, 758. 50	23, 935. 00		52, 150. 00	26, 830.00	120.00
	1, 117, 136	1,741,655.00	53, 255. 50		109, 371. 00	82, 493. 00	127.80
	1, 118, 600	866, 775. 00	68, 762. 50		261, 045. 00	189, 247. 50	58.50
1, 225, 000	296, 600	1, 593, 780. 00	414, 190. 50		443, 329, 10	51, 830. 09	18.00
4, 910, 000		1, 406, 650. 00	215, 975. 00		319, 151. 70		
6, 279, 600		5, 117, 750. 00	1, 278, 375. 00	\$265, 598	2, 406, 570.00		
6, 192, 150		7, 451, 575. 00	7, 839, 287. 50	5, 180	3, 015, 115. 00		ļ
13,092,710		7, 540, 255. 00	6, 024, 927. 50	102	1, 735, 051. 00		
4, 259, 900	22, 495, 550	726, 200. 00	849, 200. 00	120	187, 880. 00		
1,541	27, 560, 100	2, 950. 00	. 3, 675. 00		1,510.00		
1,987	27, 397, 355	4, 877. 50	3, 738. 75		3, 735. 50		
960	27, 927, 975	5, 487. 50	3, 243. 75		2, 497. 50		
1,097	27, 574, 100	2, 750. 00	4, 075. 00		391, 110. 00		
979	28, 470, 039	4, 519. 50	3, 859. 75		767, 571. 20		
	28, 136, 875	2, 637. 50	2, 218. 75		393, 134. 90		
	28, 697, 767	3,065.00	3, 632. 50		257, 711. 70		· (
	31, 423, 886	2, 943. 00	1, 471. 50		658, 409. 40		
	33, 611, 710	2, 855. 00	2, 677. 50		1, 573, 838. 90		
	31, 990, 833	6, 416. 50	306, 708. 25		721, 648. 70		
	34, 651, 811	6, 355. 50	3, 177. 75		835, 338. 90		
	38, 043, 004	6, 295. 00	20, 147. 50		1, 133, 461. 70	ļ.,	·
	23, 562, 735	100, 300. 00	1,55!,150.00		2, 304, 671, 60		·
	6, 333, 245	* 1, 652, 136. 50	2, 960, 331.00		1, 695, 365. 50	1	
	1, 455, 792	4, 003, 948. 50	2, 583, 837. 50		759, 219. 30		
	431	1,921,163.50	1, 248, 313.00	,	75, 045. 50		
35,965 924	427, 304, 446	130, 512, 383. 50	47, 198, 044. 00	271,000	28, 480, 117. 20	4,880,219.40	1, 282, 087. 20
00,000,024	221,007, 220	1 200, 012, 000. 00	1, 100, 011.00	1 2.1,000	1, 100, 11,. 20	1-,500,520.20	1-, 202, 001.20

^{*}Includes \$475,000 in Columbian coins.

!Includes \$10,005.75 in Columbian coins.

[†] Includes \$2,026,052.50 in Columbian coins.

• XLINES.—Coinage of the Mints of the United States RECAPITULATION.

Colon den moons	MINOR COINAGE.		
Calendar years.	Five cents.	Three cents.	Two cents.
1793–1795			
1796			
1797			
1798			
1799			
1800			
1801			
1802			
1803	· · · · · · · · · · · · · · · · · · ·		
I804			
1805			
1806			
1807			
1808			
1809			
1810			
1811			
1812			
1813			
1814			
1815			
1816.			
1817		<u> </u>	
1818			· · · · · · · · · · · · · · · · · · ·
1819			
1820			
1821			
1822			
1823		[
1824			
1825			
1826			
1827			
1828			
1829			
3			
1831			
1832			
1833			
I\$34.			
1835		,	
1836.			
1837.			
1838		1	
1839.			
840			
1842			,
813			
1843		į . i	
1843			

FROM THEIR ORGANIZATION, BY CALENDAR YEARS—Continued. RECAPITULATION.

MINOR	COINAGE.		TOTAL CO	DINAGE.	-
Cents.	Half cents.	Gold.	Silver.	Minor.	Total.
\$10,660.3	\$712.67	\$71, 485. 00	\$370, 683. 80	\$11, 373.00	\$453, 541. 80
9, 747. 0	577.40	77, 960. 00	77, 118. 50	10, 324. 40	165, 402. 90
8, 975. 1	535. 24	128, 190. 00	14, 550. 45	9, 510. 34	152, 250. 79
9, 797. 0	0	205, 610. 00	330, 291. 00	9,797.00	545, 698. 00
9, 045. 8	60.83	213, 285. 00	423, 515. 00	9, 106. 68	··· 645, 906, 68
28, 221. 7	1, 057. 65	317, 760. 00	224, 296. 00	29, 279. 40	571, 335. 40
13, 628. 3	7	422, 570. 00	74, 753. 00	13, 628. 37	51 0, 956, 37
34, 351. 0	71.83	423, 310.00	58, 343, 00	34, 422. 83	- 516, 075, 83
24, 713, 5	489.50	258, 377. 50	87, 118. 00	25, 203. 03	370, 698. 53
7, 568. 3	5, 276. 56	258, 642, 50	100, 340. 50	12, 844. 94	371, 827. 94
9, 411. 1	4, 072. 32	170, 367. 50	149, 388. 50	13, 483. 48	333, 239. 48
3, 480. 0	1,780.00	324, 505. 00	471 , 319. 00	5, 260. 00	801, 084, 00
7, 272. 2	2,380.00	437, 495. 00	597, 448. 75	9, 652. 21	1, 044, 595. 96
11,090. C	2,000.00	284, 665. 00	684, 309. 00	13, 090. 00	982, 055. 00
2, 228. 6	7 5,772.86	169, 375. 00	707, 376. 00	8,001.53	884, 752, 53
14,585.0	1,075.00	501, 435. 00	638, 773. 50	· 15, 660.00	1, 155, 868. 50
2, 180. 2	315.70	497, 905. 60	608, 340. 00	2, 495, 95	1, 108, 740. 95
10, 755. 0	0	. 290, 435, 00	814, 029, 50	10, 755. 00	1, 115, 219, 50
4, 180. 0	o	477, 140. 00	620, 951. 50	4, 180. 00	1, 102, 271, 50
3, 578. 3	o	77, 270. 00	561, 687. 50	3, 578. 30	642, 535, 80
		3, 175. 00	17, 308. 00		20, 483. 00
28, 209. 8	2		28, 575. 75	. · · · 28, 209. 82	56, 785. 5
39, 484. 0	0		607, 783, 50	39, 484. 00	647, 267. 56
31, 670. 0	0	242, 940. 00	1,070,454.50	31, 670. 00	1, 345, 064, 56
26, 710. 0	0	258, 615. 00	1, 140, 000. 00	26,710.00	1, 425, 325. 00
44, 075. 5	0	1,319,030.00	501, 680. 70	44,075.50	1, 864, 786, 20
3, 890. 0	0	189, 325. 00	825, 762, 45	3,890.00	1, 018, 977. 45
- 20, 723. 3	9	88, 980. 00	805, 806. 50	20, 723. 39	915, 509. 89
		72, 425. 00	895, 550. 00		967, 975. 0
12, 620. 0	0	93, 200, 00	1,752,477.00	12, 620. 00	1, 858, 297. 0
14,611.0	0 315.00	156, 385. 00	1, 564, 583. 00	14, 926. 00	1,735,894.0
15, 174. 2	1 , 170. 00	92, 245. 00	2, 002, 090. 00	16, 344. 25	2, 110, 679, 2
23, 577. 3	2	131, 565. 00	2, 869, 200. 00	23, 577. 32	3, 024, 342. 3
22, 606. 2	3, 030. 00	. 140, 145. 00	1, 575, 690. 00	25, 636. 24	1,741,331.24
14, 145. 0	2, 435.00	295, 717. 50	1, 994, 578. 00	16, 580. 00	2, 306, 875. 50
17, 115. 0	0	643, 105. 00	2, 495, 400.00	17, 115. 00	3, 155, 620. 00
33, 592. 6	0 11.00	714, 270. 00	3, 175, 600. 00	33, 603. 60	3, 923, 473. 6
23, 620, 0	0	798, 435. 00	2, 579, 000. 00	23, 620. 00	3, 401, 055. 0
27, 390. 0	770.00	978, 550. 00	2, 759, 000. 00	28, 160. 00	3, 765, 710.00
18, 551. 0	0 600.00	3, 954, 270. 00	3, 415, 002. 00	19, 151. 00	7, 388, 423. 00
38, 784. 0	705.00	2, 186, 175. 00	3, 443, 003. 00	39, 489. 00	5, 668, 667. 00
21, 110.0	1,990.00	4, 135, 700.00	3, 606, 100. 00	23, 100.00	7,764,900.00
55, 583. 0	0	1, 148, 305. 00	2, 096, 010. 00	55, 583, 00	3, 299, 898. 00
63, 702. 0	0	1, 809, 765. 00	2, 333, 243. 40	63, 702. 00	4, 206, 710. 40
31, 286. 6	1	1, 376, 847. 50	2, 209, 778. 20	31, 286, 61	3, 617, 912. 3
24, 627. 0	0	1, 675, 482. 50	1,726,703.00	24, 627. 00	3, 426, 812. 5
15, 973. 6	7	1, 691, 857. 50	1, 132, 750. 00	15, 973. 67	2, 240, 581. 1
23, 833. 9	0	1, 829, 407. 50	2, 332, 750. 00	23, 833, 90	4, 185, 991. 4
24, 2 83. 2	0	8, 108, 797. 50	3, 834, 750. 00	24, 283, 20	11, 967, 830. 76
23, 987. 5	2	5, 427, 670, 00	2, 235, 550. 00	23, 987. 52	7, 687, 207. 52
38, 948. 0	4	3, 756, 447, 50	1, 873, 200. 00	38, 948. 04	5 , 608, 595, 54
41, 203. 0	0 [4, 034, 177. 50	2, 558, 580. 00	41, 203. 00	6, 633, 965, 56

XLIBB.—Coinage of the Mints of the United States RECAPITULATION.

Order den seem	MINOR COINAGE.				
Calendar years.	Five cents.	Three cents.	Two cents.		
1847					
1848					
1849					
1850					
1851					
1852					
1853					
1854					
1855					
1856					
1857					
1858	•••••				
1859	• • • • • • • • • • • • • • • • • • • •				
1860					
1861					
862					
1863					
1864			\$396, 950. 00		
865		\$341, 460.00	272, 800. 00		
866	\$737, 125. 00	144, 030. 00	63, 540. 00		
867	1, 545, 475. 00	117, 450. 00	58, 775. 00		
868	1, 440, 850. 00	97, 560. 00	56, 075. 00		
869	819, 750. 00	48, 120. 00	30, 930, 00		
1870	240, 300. 00	40, 050. 00	17, 225. 00		
.871	28, 050. 00	18, 120.00	14, 425. 00		
1872	301, 800. 00	25, 860. 00	1, 300. 00		
1873	227, 500. 00	35, 190. 00			
1874	176, 900. 00	23, 700. 00			
1875	104, 850. 00	6, 840. 00			
1876	126, 500. 00	4, 860. 00			
1877		2,01111			
1878	117. 50	70.50			
1879	1, 455. 00	1, 236. 00			
1880	997.75	748.65			
1881	3, 618. 75	32, 417. 25			
1882		759.00			
	573, 830. 00	l .			
1883	1, 148, 471. 05	318. 27			
884	563, 697. 10	169. 26			
1885	73, 824. 50	143.70			
.886	1 66, 514. 50	128. 70			
887	763, 182. 60	238. 83			
1888	536, 024. 15	1, 232. 49			
1889	794, 068. 05	646.83			
L890	: 812, 963. 60				
1891	841, 717. 50				
1892	584, 982. 10				
1893	668, 509. 75				
Jan. 1 to June 30, 1894	149, 357. 05				
Total	13, 432, 430. 95	941, 349. 48	912, 020. 00		
10tal	10, 402, 400. 90	941, 349, 48	912, 020. 00		

FROM THEIR ORGANIZATION, BY CALENDAR YEARS—Continued. RECAPITULATION.

	MINOR CO	INAGE.		TOTAL CO	OINAGE,	,
	Cents.	Half cents.	· Gold.	Silver.	Minor.	Total.
	\$61, 836. 69	,	\$20, 202, 325. 00	\$2, 374, 450.00	\$61, 836. 69	\$22, 638, 611. 69
	64, 157. 99		3, 775, 512. 50	2, 040, 050. 00	64, 157. 99	5, 879, 720. 49
	41, 785. 00	\$199.32	9, 007, 761. 50	2, 114, 959. 00	41, 984. 32	11, 164, 695. 82
	44, 268. 44	199.06	31, 981, 738. 50	1, 866, 100. 00	44, 467. 50	33, 892, 306, 00
	98, 897. 07	738. 36	62, 614, 492. 50	774, 397. 00	99, 635. 43	63, 488, 524, 93
	50, 630, 94		56, 846, 187. 50	999, 410 00	50, 630. 04	57, 896, 228, 44
	66, 411. 31	648. 47	39, 377, 909. 00	9, 077, 571. 00	67, 059. 78	48, 522, 539, 78
	42, 361. 56	276, 79	25, 915, 962. 50	8, 619, 270. 00	42, 638. 35	34, 577, 870. 85
	15, 748. 29	282.50	29, 387, 968. 00	3, 501, 245. 00	16, 030. 79	32, 905, 243. 79
	26, 904. 63	202. 15	36, 857, 768. 50	5, 142, 240. 00	27, 106. 78	42, 027, 115. 28
	177, 834. 56	175.90	32, 214, 040. 00	5, 478, 760. 00	178, 010. 46	37, 870, 810. 46
Ì	246, 000. 00		22, 938, 413. 50	8, 495, 370.00	246, 000. 00	31, 679, 783. 50
	364, 000. 00		14, 780, 570. 00	3, 284, 450. 00	364,000.00	18, 429, 020. 00
	205, 660.00		23, 473, 654. 00	2, 259, 390, 00	205, 660. 00	25, 938, 704. 00
	101, 000, 00	l	83, 395, 530. 00	3, 783, 740. 00	101, 000. 00	87, 280, 270, 00
	280, 750.00		20, 875, 997. 50	1, 252, 516. 50	280, 750. 00	22, 409, 264, 00
	498, 400. 00		22, 445, 482. 00	809, 267, 80	498, 400. 00	23, 753, 149. 80
	529, 737, 14		20, 081, 415. 00	609, 917. 10	926, 687. 14	21, 618, 019. 24
	354, 292. 86		28, 295, 107. 50	691, 005. 00	968. 552. 86	29, 954, 665. 36
	98, 265, 00		31, 435, 945. 00	982, 409. 25	1, 042, 960. 00	33, 461, 314. 25
	98, 210. 00		23, 828, 625, 00	908, 876. 25	1, 819, 910.00	26, 557, 411. 25
	102, 665. 00		19, 371, 387. 50	1,074,343.00	1, 607, 150.00	22, 142, 880. 50
	64, 200.00		17, 582, 987. 50	1, 266, 143. 00	963, 000. 00	19, 812, 130. 50
	52, 750, 00		23, 198, 787. 50	1, 378, 255. 50	350, 325. 00	24, 927, 368. 00
	39, 295. 00		21, 032, 685. 00	3, 104, 038. 30	99, 890. 00	24, 236, 61330
	40, 420. 00		21, 812, 645. 00	2, 504, 488. 50	369, 380. 00	24, 686, 513. 50
	116, 765. 00		57, 022, 747. 50	4, 024, 747. 60	379, 455. 00	61, 426, 950. 10
	141, 875.00		35, 254, 630. 00	6, 851, 776. 70	342, 475. 00	42, 448, 881. 70
	135, 280, 00		32, 951, 940. 00	15, 347, 893. 00	246, 970, 00	48, 546, 803. 00
	79, 440.00		46, 579, 452. 50	24, 503, 307. 50	210, 800. 00	71, 293, 560. 00
	8, 525. 00		43, 999, 864. 00	28, 393, 045. 50	8, 525. 00	72, 401, 434: 50
	57, 998. 50		49, 786, 052. 00	28, 518, 850. 00	58, 186. 50	78, 363, 089. 50
	162, 312. 00		39, 080, 080. 00	27, 569, 776. 00	165, 003. 00	66, 814, 859. 00
	389, 649. 55		62, 308, 279. 00	27, 411, 693. 75	391, 395. 95	90, 111, 368. 70
	392, 115. 75		96, 850, 890.00	27, 940, 163, 75	428, 151. 75	125, 219, 205. 50
	385, 811. 00		65, 887, 685. 00	27, 973, 132. 00	960, 400. 00	94, 821, 217. 00
	455, 981. 09		29, 241, 990. 00	29, 246, 968. 45	1,604,770.41	60, 093, 728. 86
	232, 617. 42		23, 991, 756. 50	28, 534, 866. 15	796, 483. 78	53, 323, 106. 43
	117, 653. 84		27, 773, 012. 50	28, 962, 176. 20	191, 622. 04	56, 926, 810. 74
	176, 542. 90		28, 945, 542. 00	32, 086, 709. 90	343, 186, 10	61, 375, 438. 00
	452, 264. 83		23, 972, 383. 00	35, 191, 081. 40	1, 215, 686. 26	60, 379, 150. 66
	374, 944. 14		31, 380, 808. 00	33, 025, 606. 45	912, 200. 78	65, 318, 615. 23
	488, 693.,61		21, 413, 931. 00	35, 496, 683. 15	1, 283, 408, 49	58, 194, 022. 64
	571, 828. 54		20, 467, 182. 50	39, 202, 908. 20	1, 384, 792. 14	61, 054, 882. 84
	470, 723. 50		29, 222, 005. 00	27, 518, 856. 60	1, 312, 441. 00	58, 053, 302. 60
	376, 498. 32		34, 787, 222. 50	12, 641, 078. 00	961, 480. 42	48, 389, 780. 92
	466, 421. 95		56, 997, 020. 00	8, 892, 797. 30	1, 134, 931. 70	66, 934, 749. 00
	55, 406. 41		58, 874, 125. 00	3, 244, 953. 00	204, 763. 46	62, 323, 841. 46
	10, 922, 390, 79	39, 926. 11	1, 711, 880, 288. 00	675, 954, 221. 30	26, 248, 117. 33	2, 414, 082, 626, 63
	10,022,000.10	00,020.11	2, . 21, 000, 200. 00	5.0, 501, 221.00	_0, 210, 111.00	_, =1=,000,000,0

Note.—Table XLIV ("Monetary Statistics of Foreign Countries,") which is omitted for want of space, will be found in the separate volume of the Director's report.

XLV.—IMPORTS AND EXPORTS OF THE PRECIOUS METALS OF THE PRINCIPAL COUNTRIES OF THE WORLD.

TABLES SHOWING THE VALUE OF THE GOLD AND SILVER COIN AND BULLION IMPORTED INTO AND EXPORTED FROM THE PRINCIPAL COUNTRIES OF THE WORLD, ALSO THE EXCESS OF IMPORTS OVER EXPORTS OR EXPORTS OVER IMPORTS, FOR SERIES OF YEARS.

UNITED STATES.

Value of GOLD COIN and BULLION imported into and exported from the United States, fiscal years 1864-1894.

Year ending June 90—	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1864 1865 1866 1807 1868 1869 1869 1870 1871 1871 1872 1873 1874 1875 1876 1877 18876 18880 18890 18890 1881 1882 18838 1884 1885 1884 1885 1886	\$11, 176, 769 6, 498, 228 8, 196, 261 17, 024, 866 8, 737, 443 14, 132, 568 12, 056, 950 6, 883, 561 8, 717, 788 8, 682, 447 19, 503, 137 13, 696, 793 7, 992, 709 26, 246, 234 13, 330, 215 5, 624, 948 80, 758, 396 100, 031, 259 34, 377, 454 22, 831, 317 26, 691, 696 20, 743, 349 42, 910, 691 43, 934, 317	\$100, 661, 634 558, 381, 033 71, 197, 309 39, 026, 627 78, 396, 344 36, 003, 498 38, 635, 962 66, 686, 208 49, 548, 760 44, 856, 715 34, 042, 420 66, 980, 977 31, 177, 050 26, 590, 374 4, 587, 614 3, 639, 025 2, 563, 132 32, 587, 880 41, 060, 888 41, 081, 957 8477, 892 42, 952, 191 9, 701, 187 18, 376, 234	\$4, 125, 760 1, 037, 334 77, 110, 371 97, 466, 127 1, 789, 174 6, 133, 261 18, 313, 804 33, 209, 414 25, 558, 083	18, 250, 640 22, 208, 842
1889 1890 1891 1892 1892 1898	*10, 372, 145 *13, 097, 146 *18, 516, 112 *50, 162, 879 *22, 069, 380 *72, 989, 563	†60, 033, 240 †17, 350, 193 †86, 462, 880 †50, 305, 533 †108, 966, 655 †77, 162, 228		49, 661, 101 4, 253, 047
Total	765, 719, 950	1, 317, 240, 101		

^{*.}Includes gold in ores.

[†] Includes gold in ores and copper matte.

Value of SILVER COIN and BULLION imported into and exported from the United States, fiscal years 1864-1894.

Year ending June 30—	Imports.	Exports.	Excess of imports over exports.	Excess of exports ove imports.
864	#1 020 042	A4 504 007	5	\$2,796,06
	\$1, 938, 843	\$4,734,907		
865	3, 311, 844	9, 262, 193		5, 950, 34
866	2, 503, 831	14, 846, 762		12, 342, 93
867	5, 045, 609	21,841,745		16, 796, 13
868	5, 450, 925	21, 387, 758		15, 936, 83
869	5, 675, 308	21, 134, 882		15, 459, 57
870	14, 362, 229	24, 519, 704		10, 157, 47
871	14, 386, 463	31, 755, 780		17, 369, 31
872	5, 026, 231	30, 328, 774		25, 302, 5
873	12, 798, 490	39, 751, 859		26, 953, 36
874	8, 951, 769	32, 587, 985		23, 636, 2
875	7, 203, 924	25, 151, 165		17, 947, 24
376	7, 943, 972	25, 329, 252		
877				15, 043, 6
070	14, 528, 180	29, 571, 863		
378	16, 491, 099	24, 535, 670		8, 044, 5
379	14, 671, 052	20, 409, 827	· · · · · · · · · · · · · · · · · · ·	5, 738, 7
380	12, 275, 914	13, 503, 894		1, 227, 9
381	10, 544, 238	16, 841, 715		6, 297, 4
382	8, 695, 336	16, 829, 599		8, 734, 2
383	10, 755, 242	20, 219, 445		9, 464, 2
384	14, 594, 945	26, 051, 426		11, 456, 4
885	16, 550, 627	33, 753, 633		17, 293, 0
386	17, 850, 307	29, 511, 219		11, 660, 9
387	17, 260, 191	26, 296, 504		9, 036, 3
88	* 20, 514, 232	128, 146, 510		7, 632, 2
89	* 24, 682, 380	† 36, 716, 783		12, 934, 4
390	* 27, 524, 147	136, 069, 602		8, 545, 4
			Φ9 74E 26E	0, 343, 4
91	* 26, 278, 916	† 23, 533, 551	\$2,745,365	
392	* 28, 764, 734	133, 800, 562		5, 035, 8
393	* 34, 293, 999	† 41, 917, 812	.,	7,653,8
394	* 19, 965, 713	i 51, 007, 072		31, 041, 3
Total	430, 240, 690	811, 379, 453		

^{*} Includes silver in ores.

[†]Includes silver in orcs and copper matte.

GREAT BRITAIN AND IRELAND.

Value of GOLD COIN and BULLION imported into and exported from Great Britain and Ireland from 1858 to 1893.

T		TD	Excess of	Excessof
Years.	Imports.	Exports.	imports over exports.	exports over imports.
1858	\$110, 922, 748	\$61, 157, 500	\$49,765,248	
1859	108, 511, 747	87, 991, 863	20, 519, 884	
1860	61, 243, 365	76, 119, 739		\$14, 876, 374
1861	59, 195, 799	59, 071, 387	124, 412	
1862	96, 861, 375	77, 922, 217	18, 939, 158	
1863	93, 157, 779	74, 473, 407	18, 684, 372	
1864	82, 248, 478	64, 625, 850	17, 622, 628	
1865	70, 494, 026	41, 332, 800	29, 161, 226	
1866	114, 400, 668	62, 009, 230	52, 400, 438	
1867	76, 891, 474	38, 393, 911	38, 497, 563	
1868	83, 393, 205	61, 845, 954	21, 547, 251	
1869	67, 015, 657	41, 237, 256	25, 778, 401	
1870	91, 522, 942	48, 730, 800	42, 792, 142	
1871	105, 208, 494	100, 728, 155	4, 480, 339	
1872	89, 881, 539	96, 108, 100	2, 100, 000	6, 226, 561
1873	100, 304, 234	92, 810, 092	7, 494, 142	0, 220, 001
	87, 991, 279	51, 787, 522	36, 203, 757	
1874. 1875.	112, 614, 868	90, 751, 932	21, 862, 936	
1876	114, 245, 832	80, 373, 888	33, 871, 944	
1877.	75, 148, 420	99, 088, 685	00,011,011	23, 940, 26
1878	101, 570, 717	72, 844, 239	28, 726, 478	20, 340, 200
1879	65, 058, 657	85, 547, 318	20, 120, 410	20, 488, 661
1880	46, 012, 031	57, 564, 962		11, 552, 881
1381	48, 484, 969	75, 425, 090		26, 940, 121
1882	69, 963, 524	58, 513, 842	11, 449, 682	20, 340, 121
1883	37, 743, 601	34, 510, 128	3, 233, 473	
	52, 287, 662	58, 460, 481	3, 233, 413	6, 172, 819
1884			7,035,709	
1885	65, 097, 034	58, 061, 325	1,033,109	1, 904, 990
1886	65, 173, 415	67, 078, 405	2 074 000	1, 904, 990
1887	48, 447, 594	45, 373, 368	3, 074, 226	
1888	76, 830, 297	72, 725, 672	4, 104, 625	
1889	87, 178, 671	70, 346, 805	16, 831, 866	
1890	114, 693, 910	69, 623, 497	45, 070, 413	
1891	147, 472, 002	117, 634, 800	29, 837, 202	
1892	103, 413, 125	75, 187, 425	28, 225, 700	
1893	120, 978, 231	94, 959, 241	26, 018, 990	
Total	3, 051, 668, 419	2, 520, 416, 886		

Value of SILVER COIN and BULLION imported into and exported from Great Britain and Ireland from 1858 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
.858	\$32, 605, 861	\$34, 366, 425		
.859	71, 890, 166	85, 687, 697		13, 797, 531
.860	50, 580, 026	48, 145, 209	\$2, 434, 817	
.861	32, 036, 695	46, 588. 348		
.862	57, 194, 865	64, 793, 691		7, 598, 826
.863	52, 987, 080	54, 702, 725		1,715,645
.864	52, 691, 177	47, 947, 488	4, 743, 689	
.865	33, 951, 823	32, 114, 968	1, 836, 855	
.866	52, 448, 694	43, 295, 070	9, 153, 624	
.867	39, 033, 651	31, 318, 297	7, 715, 354	
868	37, 551, 948	36, 555, 717		
869	32, 752, 416	38, 463, 984		5, 711, 568
870	51, 823, 066	43, 341, 871		
871	80, 403, 841	63, 568, 150	16, 835, 691	
872	54, 205, 851	51, 521, 368	2, 684, 483	
873	63, 206, 423	47, 828, 278	15, 378, 145	
874	59, 849, 039	59, 429, 489	419, 550	
875	49, 268, 227	43, 699, 934	5, 568, 293	
876	66, 078, 646	63, 013, 067		
877	105, 655, 676	94, 588, 861		
.878	56, 215, 594	57, 625, 837	,,	
879	52, 494, 269	53, 561, 156		1,066,887
880	33, 087, 441	34, 360, 804		
881	33, 585, 673	34, 084, 878		
882	44, 980, 695	43, 630, 382	1 350 313	400, 200
883	46, 076, 032	45, 369, 630	706 402	
884	46, 881, 403		100, 402	1,717,330
885				

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Value of SILVER COIN and BULLION imported into and exported from Great Britain and Ireland from 1858 to 1893—Continued.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1886 1887 1888 1888 1890 1891 1892	37, 853, 295 30, 240, 139 44, 700, 749 50, 541, 810 63, 663, 246	\$35, 154, 131 37, 994, 732 37, 060, 480 51, 907, 607 52, 866, 658 64, 993, 889 68, 495, 988 68, 219, 872	\$1, 206, 600 4, 692, 590	\$141, 437 6, 820, 341 7, 206, 858 2, 324, 848 1, 330, 643 8, 273, 050
Total	1,831,940,288	1, 812, 241, 569		

Note.—The imports and exports of gold and silver were not registered at the custom-house before 1858.

AUSTRALASIA.

Value of GOLD COIN and BULLION imported into and exported from Australasia from 1851 to 1893.

Years.	Imports.	Exports	Excess of imports over exports.	Excess of exports ove imports.
	-			
51		\$4, 365, 251		\$4, 365, 2
52		46, 105, 221		46, 105, 2
53		50, 640, 799		50, 640, 7
54		49, 925, 424		49, 925, 4
55		53, 857, 556		53, 857, 5
56		61, 050, 243		61, 050, 2
57		55, 137, 445.		55, 137, 4
58		55, 575, 430		55, 575, 4
59		56, 650, 927		56, 650, 9
60		49, 575, 036		49, 575, 0
61	,	53, 127, 581		53, 127, 5
62		50, 884, 124		50, 884, 1
63		55, 813, 889		55, 813, 8
64		43, 925, 029	[43, 925, 0
65		46, 397, 211	ļ	46, 397, 2
66		46, 805, 997		46, 805, 9
67		42, 815, 467		42, 815, 4
68		45, 506, 642		45, 506, 6
69		50, 528, 870		50, 528, 8
70		40,090,227		40, 090, 2
71		37, 009, 733		37, 009, 7
72		36, 970, 801	1	36, 970, 8
73		45, 024, 858		45, 024, 8
74		36, 615, 546		36, 615, 5
75		33, 423, 122		33, 423, 1
76		27, 247, 534		27, 247, 5
77		36, 527, 949		36, 527, 9
78		28, 542, 023		28, 542, 0
79		13, 193, 081		13, 193, 0
80		22, 059, 845		22,059,8
81		33, 014, 336		33, 014, 3
82.:		26, 931, 211		26, 931, 2
83		24, 765, 619		24, 765, €
84		5, 732, 737		5, 732, 7
85		25, 612, 390		25, 612, 3
86		16, 429, 304		16, 429, 3
87		9, 251, 217		9, 251, 2
88		16, 346, 574		16, 346, 5
		25, 821, 649		25, 821, 6
89				
90		27, 364, 330		27, 364, 3
91		31, 004, 472		31, 004, 4
92		20, 148, 254		20, 148, 2
93	\$15, 216, 226	24, 431, 771		9, 215, 5
Total	15, 216, 226	1, 562, 246, 725		

INDIA.

Value of GOLD COIN and BULLION imported into and exported from India from 1835 to 1894.

Fiscal years	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
	41 000 100	412.010	01 005 540	4, 4
635–36 836–37	\$1,622,486 2,052,174	\$16, 940 9, 587	\$1,605,546 2,042,587	
837-38	2, 251, 184	154, 355	2, 096, 829	
838–39	1, 297, 073	37, 015	1, 260, 058	
839-40	1, 125, 247	22, 288	1, 102, 959	
840-41	671, 012	2,783	668, 229	
841-42	809, 591	3,587	806, 004	
842–43 843–44	1, 033, 844 1, 980, 850	6, 229 2, 506	1, 027, 615 1, 978, 344	
844-45	3, 501, 218	45, 516	3, 455, 702	
845-46	2, 686, 142	36, 450	2, 649, 692	
846-47	4, 150, 341	28, 664	4, 121, 677	
847-48	5, 102, 878	47,020	5, 056, 858	
848-49	6, 821, 607	257, 097	6, 564, 510	
849-50	5, 642, 940	207, 094	5, 435, 846	
850-51 851-52	5, 622, 316 6, 515 , 163	9, 811 346, 324	5, 612, 505 6, 168, 839	
852-53	6, 526, 532	821, 529	5, 705, 003	
853-54	5, 249, 532	84,020	5, 165, 512	
854-55	4, 295, 762	736, 939	3, 558, 823	
855–56	- 12, 206, 900	10, 259	12, 196, 641	
856–57	10, 589, 514	412, 621	10, 176, 893	· · · · · · · · · · · · · · · · · · ·
857-58	13, 772, 604	228, 779	13, 543, 825	
858–59 859–60	21, 594, 310 20, 867, 732	52, 977 18, 508	21, 541, 333 20, 849, 224	
860-61	20, 645, 839	48, 042	20, 597, 797	
861-62	25, 257, 767	29, 233	25, 228, 534	
862-63	33, 489, 045	. 162, 590	33, 326, 455	
863-64	43, 434, 417	131, 912	43, 302, 505	
864-65	48, 055, 743	170,659	47, 885, 084	
865-66	31, 013, 698	-3, 155, 525	27, 858, 173	
866-67 867-68	22, 295, 723 $23, 242, 144$	3, 597, 143 810, 062	18, 698, 580 22, 432, 082	
868-69.	25, 193, 763	85, 768	25, 107, 995	
869-70.	27, 692, 321	578, 283	27, 114, 038	
870-71	13, 541, 486	2, 435, 454	11, 106, 032	
871-72	17, 391, 790	41,043	17, 350, 747	
872–78	12, 761, 768	384, 496	12, 377, 272	
873-74	8, 023, 918	1, 295, 311	6, 728, 607	
874-75 875-76	10, 167, 256 8, 936, 648	1,049,709 1,417,358	9, 117, 547 7, 519, 290	
876–77	7, 025, 824	6, 016, 755	1, 009, 069	
877-78	7, 683, 847	5, 405, 698	2, 278, 149	
878-79	7, 119, 933	11, 481, 159		\$4, 361, 22
879-80	7, 119, 933 9, 978, 237	1, 459, 398	8, 518, 839	
880-81	17, 870, 070	82, 044	17, 788, 026	
881-82	23, 633, 531	60, 383	23, 573, 148	
882-83 883-84	24, 795, 464 26, 617, 111	799, 390 33, 831	23, 996, 074 26, 583, 280	
884-85	23, 252, 973	516, 997	22, 735, 976	
88586	15, 044, 974	1, 599, 152	13, 445, 822	
886–87	13, 789, 410	3, 194, 823	10, 594, 587	
887-88	15, 748, 251	1, 185, 343	14, 562, 908	
	15, 179, 040	1, 485, 031	13, 694, 009	
888-89		9 917 700	22, 460, 372	
888-89 889-90	24, 678, 152	2, 217, 780	00 000 515	1
888-89	30, 794, 441	4, 095, 894	26, 698, 547	
888-89 889-90 890-91 891-92	30, 794, 441 19, 511, 366	4, 095, 894 8, 077, 234	26, 698, 547 11, 434, 132	
888-89 890-90 800-91 801-92 902-93	30, 794, 441 19, 511, 366 8, 440, 334	4, 095, 894 8, 077, 234 21, 764, 013	26, 698, 547 11, 434, 132	13, 323, 67
888-89 889-90 890-91 891-92	30, 794, 441 19, 511, 366	4, 095, 894 8, 077, 234	26, 698, 547 11, 434, 132	13, 323, 67

NOTE.—Rupee calculated at coining rate, \$9.4737.

Value of SILVER COIN and BULLION imported into and exported from India from 1835 to 1894.

Fiscal years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1835–36	\$8, 923, 570	\$1,079,278	\$7,844,292	
1836-37	8, 014, 347	1, 498, 677	6, 515, 670	
1837-38	10, 779, 395	1, 207, 261	9, 572, 134	
1838-39	13, 871, 374	998, 849	12, 872, 525	
1839-40.	9, 426, 517	1, 394, 500	8, 032, 017	
1840-41	8, 309, 466	1, 488, 239	6, 821, 227	
1841-42	8, 166, 405	1, 921, 576	6, 244, 829	
1842-43	15, 743, 181	1, 375, 107	14, 368, 074	
1843-44	23, 085, 410	5, 101, 542	17, 983, 868	
1844-45	15, 456, 238 9, 252, 954	5, 778, 905 5, 006, 981	9, 677, 333 4, 245, 973	
1846-47	10, 156, 785	3, 449, 536	6, 707, 249	
1847-48	4, 487, 813	6, 892, 794	0, 101, 243	\$2,404,981
1848-49	13, 619, 523	12, 091, 909	1, 527, 614	, 201, evi
1849-59	10, 880, 481	4, 682, 473	6, 198, 008	
1850-51	12, 927, 847	2,624,372	10, 303, 475	
1851-52	18, 070, 677	4, 126, 417	13, 944, 260	
1852-53	26, 718, 190	4, 287, 840	22, 430, 350	
1853-54	18, 349, 834	7, 128, 931	11, 220, 903	
1854-55	5, 572, 809	5, 428, 761	144, 048	
1855–56	42, 790, 127	2, 912, 201	39, 877, 926	
1856-57	59, 551, 743	5, 666, 786	53, 887, 957	
1857-58	63, 193, 118	3, 729, 608	59, 463, 510	
1858–59 1859–60	40, 779, 771 58, 733, 428	3, 169, 795 4, 483, 813	37, 609, 976 54, 249, 615	
1860-61	31, 313, 981	5, 385, 269	25, 928, 712	
1861-62	47, 504, 340	3, 285, 374	44,218,966	
1862-63.	66, 317, 742	5, 242, 194	61, 075, 548	
1863-64	68, 312, 034	6, 036, 407	62, 275, 627	
1864-65.	55, 907, 812	6, 859, 332	49, 048, 480	
1865-66	98, 227, 383	7, 376, 154	90, 851, 229	
1866-67	42, 121, 504	8, 236, 064	33, 885, 440	
1867-68	34, 062, 580	6, 839, 866	27, 222, 714	
1868-69	48, 562, 804	6, 706, 037	41, 856, 767	
1869-70	40, 218, 703	4, 594, 463	35, 624, 240	
1870=71	12, 955, 596	8, 371, 840	4, 583, 756	
1871-72	38, 932, 000	7, 142, 562	31, 789, 438	
1872-73. 1873-74.	9, 310, 588 20, 165, 316	5, 932, 750 8, 019, 505	3, 377, 838	
1874-75	29, 451, 085	6, 859, 818	12, 145, 811 22, 591, 267	
1875-76	16, 859, 016	929, 015	15, 930, 001	
1876-77	48, 628, 015	13, 594, 568	35, 033, 447	
1877-78	76, 776, 337	5, 354, 123	71, 422, 214	
1878-79	27, 221, 736	7, 898, 329	19, 323, 407	
1879-80	46, 742, 742	8, 444, 351	38, 298, 391	
1880-81	25, 871, 073	6, 927, 463	18, 943, 610	·
1881-82	31, 468, 682	5, 291, 345	26, 177, 337	
1882-83	40, 674, 314	4, 271, 789	35, 402, 525	
1883-84	36, 053, 494	4, 882, 559	31, 170, 935	
1884-85	44, 288, 435	9, 072, 616	35, 215, 819	
1885-86	60, 277, 734	3, 794, 079	56, 483, 655	
1886-87 1887-88	49, 001, 467 51, 535, 276	5, 177, 956	34, 823, 511	
1888-89	52, 197, 456	6, 623, 306 7, 198, 493	44, 911, 970 44, 998, 963	
1889-90	60, 288, 509	7, 059, 335	53, 229, 174	
1890-91	73, 109, 219	5, 961, 600	67, 147, 619	
1891-92	50, 229, 883	7, 491, 797	42, 738, 086	
1892-93	72, 135, 135	11, 200, 409	60, 934, 726	
1893-94	72, 375, 327	7, 197, 650	65, 177, 676	
			.,, ., .,	
Total	2, 086, 961, 321	322, 784, 569		

Not.z.-Rupee calculated at coining rate, \$0.4737.

FRANCE.

Value of GOLD COIN and BULLION imported into and exported from France from 1815 to 1893.

			•	
Years.	Two onto	Themanta	Excess of	Excess of
rears.	Imports.	Exports.	imports over	exports over
			exports.	imports.
1815–21*	\$424, 214, 000	\$522,837,000		\$98, 623, 000
1822–36 *	1, 146, 420, 000	1, 186, 950, 000		40, 530, 000
1897-52*	1, 587, 232, 000	1, 198, 144, 000	\$389, 088, 000	
1853	61, 525, 891	5, 737, 504	55, 788, 387	
854	92, 774, 135	12, 462, 589	80, 311, 546	
1855	73, 515, 630	31, 394, 731	42, 120, 899	
1856	89, 745, 193	17, 321, 364	72, 423, 829	
1857	109, 757, 556	23, 713, 910	86, 043, 646	
1858	106, 837, 852	12, 826, 587	94, 011, 265	
1859	140, 274, 330	36, 181, 131	104, 093, 199	
1860	90, 802, 254	30, 644, 347	60, 157, 907	
1861	47, 099, 141	51, 679, 803		4, 580, 663
1862	77, 552, 611	45, 700, 277	31, 852, 334	
1863	71, 358, 469	69, 047, 101	2, 311, 368	
1864	89, 551, 228	65, 398, 822	24, 152, 406	
1865	80, 944, 200	51, 835, 168	29, 109, 032	
1866	156, 967, 479	67, 173, 843	89, 793, 636	
1867	114, 570, 976	35, 696, 894	78, 874, 082	
1868	95, 234, 885	54, 152, 326	41, 082, 559	
1869	87, 737, 028	34, 790, 566	52, 946, 462	
1870	59, 896, 006	36, 781, 168	23, 114, 838	
1871	27, 765, 366	69, 031, 468		41, 266, 102
1872	27, 379, 173	37, 587, 522		10, 208, 349
1873	33, 889, 642	54, 856, 969		20, 967, 32
1874	99, 789, 685	16, 558, 435	83, 231, 250	
1875	117, 346, 702	26, 574, 749	90, 771, 953	
1876	115, 473, 251	18, 268, 415	97, 204, 836	[
1877	103, 196, 521	19, 099, 473	84, 097, 048	
1878	70, 324, 568	24, 698, 596	45, 625, 972	
1879	37, 443, 737	69, 774, 711		32, 330, 97
1880	37,605,278	78, 737, 824		41, 132, 54
881	45, 059, 710	43, 054, 440	2, 005, 270	
1882	54, 703, 341	37, 068, 545	17, 634, 796	
1883	12, 462, 010	26, 028, 752		13, 566, 74
1884	24, 598, 043	15, 806, 983	8, 791, 150	
1885	47, 018, 553	38, 816, 482	8, 202, 071	
1886	50, 354, 659	38, 233, 403	12, 121, 256	
1887	17, 982, 216	49, 809, 821		31, 827, 60
1888	19, 514, 968	37, 135, 702	40 100 070	17, 620, 73
1889	65, 161, 124 $22, 528, 197$	24, 974, 151 48, 153, 115	40, 186, 973	07 004 01
1890	22, 328, 197		04 000 510	25, 624, 91
1891	69, 462, 638	45, 430, 120	24, 032, 518	
1892	74, 379, 010	20, 837, 982	53, 541, 028	
1893	58, 890, 873	22, 556, 169	36, 334, 704	
Total	6, 036, 340, 129	4, 453, 562, 958		
		l	I	I

 $[\]star$ For the periods.

Value of SILVER COIN and BULLION imported into and exported from France from 1815 to 1893.

Young	Turnonta	T	Excess of	Excess of
Years.	Imports.	Exports.	exports.	exports over imports.
1815–21 *	\$60, 602, 000	\$74,691,000		\$14,089,000
1822–24 *	79, 323, 000	9, 264, 000	\$70, 059, 000	
825-29 *	186, 824, 000	84, 534, 000	102, 290, 000	
1830-36 *	200, 527, 000	71, 410, 000	129, 117, 000	
837-52 *	515, 696, 000	202, 071, 000	313, 625, 000	
853	21, 725, 817	44, 284, 622		22, 558, 805
854	19, 270, 664	50, 863, 606		31, 592, 942
855	23, 331, 963	61, 383, 843		38, 051, 880
856	21, 209, 928	7 5, 949, 167		54, 739, 239
857	18, 965, 917	88, 411, 177		69, 445, 260
858	31, 002, 555	33, 885, 975		2, 883, 420
859	40, 633, 641	73, 737, 580		33, 103, 939
860	25, 206, 765	55, 554, 664		30, 347, 899
861	33, 230, 740	45, 160, 649		11, 929, 909
862.,	25, 368, 885	41, 999, 888		16, 631, 003
863	31, 073, 000	44, 262, 813		13, 189, 813
864	51, 672, 276	59, 869, 758		8, 197, 482
865	45, 574, 441	31, 565, 343	14, 009, 098	
866	48, 260, 036	39, 581, 791	8, 678, 245	
867	49, 095, 533	12,493,276	36, 602, 257	
868	37, 260, 001	16, 169, 926	21, 090, 075	
869	37, 213, 102	15, 708, 077	21, 505, 025	
870	20, 465, 720	13, 620, 589	6, 845, 131	
871	30, 337, 863	27, 343, 082	2, 994, 781	
872	46, 488, 682	26, 754, 432	19, 734, 250	
873	75, 083, 562	40, 054, 448	35, 029, 114	
874	83, 842, 095	14, 181, 833	69, 660, 262	
875	51, 488, 926	15, 717, 920	35, 771, 006	
876	39, 601, 863	12, 501, 575	27, 100, 288	
877	28, 594, 108	8, 143, 828	20, 450, 280	
878	34, 555, 492	11, 620, 530	22, 934, 962	
879	26, 602, 927	11, 999, 968	14, 602, 959	
880	19, 487, 017	12,000,933	7, 486, 084	
881	25, 112, 195	15, 251, 246	9, 860, 949	F 005 00
882	24, 713, 071	30, 348, 092		5, 635, 02
883	15, 717, 920	18, 517, 192	10 500 110	2, 799, 27
884	19, 500, 720	8, 938, 602	10, 562, 118	
885	45, 505, 290	26, 581, 143	18, 924, 147	
886 887	35, 518, 423	25, 923, 836	9, 594, 587	
	34, 354, 592	26, 738, 827	7, 615, 765	,
888	31, 669, 988	21, 021, 915	10,648,073	
889 890	21, 350, 913 26, 614, 436	19, 818, 847 20, 822, 832	1,532,066 5,791,604	
891	34, 030, 365	28, 055, 497	5, 974, 868	
892	24, 020, 020	28, 033, 497	3, 280, 157	
893	31, 689, 656	24, 561, 540	7, 128, 116	
.030	31, 009, 000	24, 501, 540	7, 120, 110	
Total	2, 429, 413, 108	1, 714, 110, 725		

^{*} For the periods.

BELGIUM.

Value of GOLD COIN and BULLION imported into and exported from Belgium from 1852 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1.852-55 *	161, 901, 100	†\$44,691,920 †182,089,520		120, 188, 42
1861-65 *	† 72, 521, 380 † 192, 250, 550	†129, 583, 765 †23, 035, 185 †17, 445, 265	\$49, 486, 195 174, 805, 285	· · · · · · · · · · · · ·
1876-80* 1881 1882 1883	250, 740 3, 169, 602	896, 295 11, 966 3, 689, 539 3, 227, 698	7, 125, 955 238, 774	519, 93
884 885 1886	1, 302, 424 2, 950, 557	4, 037, 622 779, 767 522, 993		2, 735, 19
887. 888. .889.	764, 845 1, 157, 699	34, 741 66, 477 466, 673		
890 891 892	9,202,507 356,479	195, 444 2, 517 10, 584	9, 007, 063 353, 962 501, 843	
S93	546, 675	32, 450 410, 820, 281	514, 225	

^{*} For the periods.

Value of SILVER COIN and BULLION imported into and exported from Belgium from 1852 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1852–55. 1856–60. 1861–65. 1866–70.				
1871-75. 1876-80 * 1881 1882 1883 1884 1885 1886 1887 1888 1899 1899 1890	\$30, 651, 950 4, 426, 007 5, 897, 347 16, 850, 216 7, 116, 601 579, 886 2, 595, 119 267, 046 1, 757, 497 10, 391, 231 10, 595, 251 297, 911 333, 179	\$3,763,675 3,385,085 433,119 3,516,753 1,890,570 62,731 168,891 175,512 760,231 1,510,060 1,179,518 13,823 25,370 50,419	\$26, 888, 275 1, 040, 922 5, 468, 228 13, 333, 463 5, 226, 081 2, 426, 228 91, 524 997, 266 8, 881, 171 9, 415, 733 284, 088 307, 800	
Total	92, 121, 694	16, 936, 766		

^{*} For the period.

t Gold and silver.

SWITZERLAND.

Value of GOLD COIN and BULLION imported into and exported from Switzerland from 1878 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
878		\$1,794,898	\$66, 477	
879	2, 858, 541	864, 210 1, 528, 987	2, 127, 286 1, 329, 554	
881 882	2, 792, 063	664, 778 531, 822	1, 462, 508 2, 260, 242	• • • • • • • • • • • • • • • • • • • •
884	2, 526, 152	1, 263, 076 132, 955	3, 722, 751 2, 393, 197	
885 *	2, 523, 493	6, 199, 670 1, 931, 777 2, 234, 979	597, 716 714, 635	\$645, 88
888	2, 877, 819	1, 879, 324 1, 067, 906	998, 495 5, 526, 673	
890	6, 118, 551	1, 226, 808 1, 124, 854	4, 891, 743 1, 428, 700	
892 89 3	4, 548, 749	1, 485, 931 2, 120, 080	3, 062, 818 2, 682, 640	
Total	58, 665, 606	26, 052, 055		

^{*} Gold and silver.

Value of SILVER COIN and BULLION imported into and exported from Switzerland from 1878 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
878	\$2,985,037 3,040,792 5,240,970 4,880,707 4,696,286 3,898,561 2,993,615	\$1, 136, 544 192, 998 471, 773 450, 329 1, 518, 251 1, 037, 901 802, 014	\$1, 848, 493 2, 847, 794 4, 769, 197 4, 430, 378 3, 178, 035 2, 860, 660 2, 191, 601	
385 886 887 883 889 889 890 891	5, 342, 358 6, 187, 818 6, 500, 132 8, 877, 855 8, 522, 390 10, 570, 093 7, 340, 632 8, 076, 938	3, 427, 045 3, 589, 979 3, 528, 862 2, 844, 575 3, 843, 796 6, 030, 421 5, 398, 789 8, 760, 037	1, 915, 313 2, 597, 839 2, 971, 270 6, 033, 280 4, 678, 594 4, 539, 672 1, 941, 843 683, 099	
Total	89, 154, 184	43, 033, 314		

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ITALY.

Value of GOLD COIN and BULLION imported into and exported from Italy from 1862 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1862 * 1863 * 1864 * 1864 * 1865 * 1866 * 1865 * 1866 * 1867 * 1868 * 1869 * 1869 * 1872 * 1873 * 1874 * 1873 * 1874 * 1875 * 1876 * 1877 * 1878 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1889 * 1889 * 1889 * 1890 * 18	\$29, 857 40, 452 29, 805 6, 652 263, 285 286, 002 281, 329 291, 951 260, 668 432, 786 791, 629 4, 918, 051 1, 804, 051 1, 619, 190 3, 887, 505 2, 841, 419 1, 517, 775 1, 824, 846 2, 979, 063 14, 351, 731 12, 344, 261 8, 120, 475 3, 942, 758 2, 287, 849 2, 063, 595 1, 500, 479 1, 432, 639 3, 086, 186 1, 913, 325 2, 316, 000 4, 173, 109 2, 899, 208	, \$202, 065 77, 666 36, 624 143, 484 995, 368 1, 496, 472 284, 426 30, 309 188, 088 2, 097, 918 963, 115 340, 794 1, 403, 096 2, 198, 594 1, 612, 785 3, 709, 674 3, 945, 680 6, 411, 120 3, 967, 098 1, 222, 934 1, 616, 124 2, 271, 243 19, 558, 195 1, 798, 760 4, 705, 456 4, 372, 936 3, 515, 090 6, 710, 037 14, 954, 167	\$261, 642 72, 580 4, 577, 257 400, 954 2, 274, 720 10, 394, 633 12, 121, 327 6, 504, 351 1, 671, 515 264, 835	1, 665, 132 161, 486
Total	84, 507, 930	99, 784, 225		

^{*} Gold and silver.

Value of SILVER COIN and BULLION imported into and exported from Italy from 1862° to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1878 1879 1880 1881 1882 1883 1883 1884 1885 1886 1887 1888 1889 1890	997, 378 4, 688, 937 3, 654, 990 10, 703, 056 10, 037, 549 1, 091, 724 20, 414, 016 8, 809, 527 15, 676, 915 11, 504, 228 6, 489, 085 9, 212, 739 8, 163, 900	\$5, 067, 962 375, 020 2, 498, 174 1, 442, 156 985, 155 1, 919, 564 8, 213, 730 16, 822, 841 8, 845, 808 16, 622, 411 10, 194, 453 7, 111, 124 9, 047, 222 8, 916, 600 12, 233, 135	\$622, 358 2, 140, 762 2, 212, 834 2, 217, 901 8, 117, 985 3, 591, 175 1, 309, 775 165, 517	\$4, 330, 02 2, 622, 00 36, 28 945, 49 622, 03 752, 70 1, 579, 88
893	8, 920, 296 131, 705, 528	112, 697, 282	2, 018, 369	

^{*}From 1862 to 1878 silver was included with gold in the reports.

SPAIN.

Value of GOLD and SILVER COIN and BULLION imported into and exported from Spain from 1871 to 1893.

o Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over . imports.
1871 1872 1873 1874 1875 1876 1876 1877 1878 1879 1889 1881 1882 1881 1882 1883 1884 1884 1885 1886	20, 538, 288 20, 342, 972 12, 228, 866 17, 800, 197 2, 318, 123 9, 505, 250 7, 504, 226 6, 577, 247- 17, 241, 448 2, 021, 289 7, 886, 981 9, 502, 355 8, 718, 196 5, 243, 810 12, 131, 787 3, 801, 158 546, 883	\$1, 648, 799 482, 886 1, 229, 796 1, 245, 236 832, 988 820, 636 402, 019 441, 198 590, 73 2, 458, 048 1, 252, 570 1, 370, 879 1, 399, 057 458, 375 1, 888, 119 509, 327 866, 642 820, 250	20, 055, 402 19, 113, 176 10, 983, 630 16, 967, 209 1, 497, 487 9, 103, 231 7, 063, 028 5, 986, 474 14, 783, 800 768, 719 6, 526, 102 8, 103, 298 8, 259, 821 3, 355, 691 11, 622, 460 2, 974, 516	\$273,867
1889. 1890. 1891. 1892. 1893.	8, 359, 988 22, 661, 095 8, 948, 997	2, 555, 706 1, 027, 918 4, 028, 875 8, 380, 253 2, 528, 135	7, 332, 070 18, 632, 220 568, 744	
Total	. 232, 352, 635	37, 258, 485		

PORTUGAL.

Value of GOLD COIN and BULLION imported into and exported from Portugal from 1869 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1869	\$325, 712 1, 232, 768 3, 878, 716 1, 938, 875 4, 221, 064 1, 555, 302 2, 693, 037 4, 671, 243 779, 127 3, 513, 650 1, 343, 520 2, 779, 705 3, 248, 640 2, 932, 122 4, 177, 000 9, 448, 364 4, 762, 970 4, 886, 877 1, 084 15, 878, 704 4, 1018, 788 1, 556, 114 1, 010, 664	\$136, 356" 74. 264 48, 197 2, 829 35, 527 42, 963 71, 771 1, 786, 325 1, 520, 681 1, 823, 424 2, 838, 240 30, 489 135, 000 2, 795, 667 2, 425, 351, 295, 764 847, 000 3, 737 3, 123 572, 297 2, 037 11, 284, 488 462, 98 9, 805, 793 6, 237, 108	2, 749, 216 3, 113, 640 160, 553 18, 618, 729 2, 636, 358 3, 330, 000 9, 444, 627 4, 759, 847 4, 294, 580 4, 594, 216 3, 555, 800	\$741, 554 1, 494, 720 8, 209, 679

 $[\]star$ Gold and silver.

Value of SILVER COIN and BULLION imported into and exported from Portugal from 1869 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1869	\$7,747	\$371, 232		
1870 1871	2, 984 33, 026	244, 858 129, 078		241, 874 96, 052
872. 873	346 24, 632	41, 891 39, 701		41, 545 15, 069
874	62, 387	76, 842		14,455
1875 1876	47, 537 173, 774	54, 607 30, 467	\$143, 307	7, 070
877 878	63, 818 362, 572	111, 718 216, 391	146, 181	47, 900
1879				
1880 1881	47, 181	33, 035	14, 146	
882 883	66, 006 500, 713	16, 417 107, 888	49, 580 392, 825	
1884	79, 669	23, 869	55, 800	
886	637, 189	3, 886	633, 303	
1887 1888	338, 959 99, 936	2, 118 102, 948	336, 841	3, 01
889. 890.	487 495, 720	109 204, 984	378 290, 736	
1891	4, 911, 840	5, 338, 440		426, 600
1892 1893	2, 465, 264	271, 793 166, 536	2, 193, 471 166, 536	
Total	10, 421, 787	7, 588, 808		·

AUSTRIA-HUNGARY.

Value of GOLD COIN and BULLION imported into and exported from Austria-Hungary from 1859 to 1892.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
59	\$13, 358, 460	\$9, 768, 955	\$3, 589, 505	
60	6, 933, 771	8, 345, 382	40,000,000	\$1, 411, 61
61	6, 646, 000	6, 124, 289	521, 711	Ψ1, 111, 01
62	7, 500, 011	8, 090, 176	021,711	590, 16
63	16, 498, 022	8, 199, 170	2, 298, 852	000,10
64	5, 677, 013	5, 940, 195	2, 200, 002	263, 18
65	4, 252, 111	4, 644, 889		392, 77
66	6, 284, 458	5, 027, 699	1, 256, 759	
67	8, 491, 594	4, 383, 702	4, 107, 892	
68	7, 672, 142	2, 662, 388	5, 009, 754	
69	13, 313, 267	3, 946, 395	9, 366, 872	
70	16, 115, 885	7, 217, 556	8, 898, 329	
71	26, 986, 083	9, 710, 471	17, 275, 612	
72	15, 656, 646	5, 930, 225	9, 726, 421	
73	12, 380, 169	2, 108, 111		
			10, 272, 058	
74	4, 699, 387	296, 412	4, 402, 975	
	1, 998, 452	1, 609, 661	388, 791	- • • • • • • • • • • • • • • • • • • •
76	10, 285, 350	2, 845, 817	7, 439, 533	
77	8, 671, 036	2, 758, 755	5, 912, 281	
78	6, 760, 976	1,860,880	4, 900, 096	
79	10, 454, 823	1, 452, 816	9, 002, 007	
80	10, 562, 488	1,516,617	9, 045, 871	
81	9, 412, 065	998, 229	8, 413, 836	
82	8, 411, 178	1,995,129	6, 416, 049	
33	6, 420, 701	968, 322	5, 452, 379	
84	4, 745, 244	1, 384, 362	3, 360, 882	
85	3, 833, 413	1, 935, 980	1, 897, 433	
86	3, 156, 850	451, 263	2, 705, 587	
87	3, 329, 646	1, 497, 344	1,832,302	
88	10, 559, 829	4, 533, 237	6, 026, 592	
89	9, 958, 366	3, 468, 547	6, 489, 819	
90	18, 973, 001	1, 733, 941	17, 239, 060	
91	17, 149, 500	4,072,418	13, 077, 082	
92	30, 107, 622	1, 153, 446	28, 954, 176	
Total	341, 255, 559	128, 632, 779	-	

Value of SILVER COIN and BULLION imported into and exported from Austria-Hungary from 1859 to 1892.

	Years.	 Imports.	Exports.	Excess of imports over exports.	Excess of experts over imports.
359		\$17, 324, 743	\$22, 440, 114		\$5, 115, 37
		9, 300, 505	16, 127, 316		6, 826, 81
361		 7, 386, 002	7, 573, 146		187, 14
		4, 576, 629	6, 358, 763		1, 782, 13
		5, 128, 338	3, 697, 136	\$1,431,202	
	****	3, 229, 170	6, 193, 978		2, 964, 80
		6, 416, 116	3, 637, 996	2, 778, 120	
		7, 067, 029	18, 568, 343		11, 501, 31
		4, 544, 544	5, 856, 469		1, 311, 93
		8, 599, 096	5, 659, 682	2, 939, 414	_,, -
		6, 814, 801	2, 782, 691	4, 032, 110	
		4, 621, 514	6, 210, 934	-,,	1, 589, 4
		4, 225, 114	11, 361, 133		7, 136, 0
		3, 148, 004	20, 579, 681		17, 431, 6
		8, 224, 807	10, 153, 939		1, 929, 1
		5, 130, 042	7, 379, 934		2, 249, 8
		4, 950, 710	5, 693, 304		742, 5
		6, 922, 317	12, 946, 813		6, 024, 4
		5, 619, 826	4, 780, 771	839, 055	
		18, 478, 532	5, 524, 363	12, 954, 169	
	·····	20, 774, 473	2, 687, 560	18, 086, 913	
	· · · · · · · · · · · · · · · · · · ·	3, 615, 928	8, 231, 457	10,000,010	4, 615, 5
		7, 905, 793	651, 495	7, 254, 298	-,, -
		1, 562, 781	23, 157, 024	1,201,200	21, 594, 2
		3, 186, 613	96, 627	3, 089, 986	21,001,2
	. 	882, 859	2, 737, 890	0, 000, 000	1, 855, 0
		1,611,073	1, 870, 907		259, 8
		1, 354, 690	12, 842	1, 341, 848	200,0
		1, 348, 456	467, 924	880, 532	
	. .	1, 524, 255	404, 379	1, 119, 876	
		2, 040, 721	55, 940	1, 984, 781	
		1, 329, 588	44,511	1, 285, 077	
		1, 852, 808	974, 604	878, 204	
		3, 699, 472	1, 738, 086	1, 961, 386	
		 		2,002,000	
Total .		 194, 397, 349	226, 657, 752		

Note.—The above is at United States coining rate.

GERMANY.

Value of GOLD COIN and BULLION imported into and exported from Germany from 1872 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1872 1873 1874 1875 1876 1876 1877 1878 1879 1880 1881 1882 1881 1882 1883 1884 1884 1885 1886 1888 1888 1888 1888 1888 1889 1889 1889 1899	\$8, 396, 640 \$4, 252, 000 4, 176, 900 3, 665, 200 20, 991, 600 17, 374, 000 40, 126, 800 20, 658, 400 4, 962, 300 3, 350, 564 4, 963, 252 4, 384, 912 10, 127, 138 11, 152, 204 13, 193, 054 31, 943, 646 17, 375, 404 26, 471, 145 56, 647, 846 45, 612, 162 35, 551, 259	\$24, 247, 440 12, 598, 530 8, 353, 800 6, 664, 000 5, 331, 200 11, 067, 000 333, 200 1, 352, 800 7, 064, 554 10, 863, 510 9, 355, 788 10, 027, 416 7, 873, 756 5, 837, 664 5, 522, 790 3, 993, 878 23, 868, 544 13, 678, 146 10, 816, 886 31, 689, 457 38, 897, 709 24, 175, 031	6, 307, 000 39, 793, 600 19, 325, 600 4, 289, 474 5, 629, 414 9, 199, 176 8, 075, 102	4, 176, 900 2, 998, 800 2, 102, 254 7, 512, 946 2, 519, 230
Total	472, 192, 984	273, 573, 097		

Value of SILVER COIN and BULLION imported into and exported from Germany from 1872 to 1893.

Years.	1mports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1872 1873 1874 1875 1876 1877 1877 1879 1880 1881 1882 1882 1883 1884 1885 1886 1886 1887 1886 1887	35, 057, 400 12, 052, 320 7, 216, 160 5, 483, 520 7, 106, 680 9, 520, 000 7, 794, 500 4, 366, 348 4, 366, 348 1, 1551, 284 1, 502, 018 1, 356, 838 710, 906 2, 310, 1980 2, 060, 842 2, 603, 938 2, 254, 669	9, 567, 600. 5, 017, 992. 4, 165, 714 3, 418. 156 4, 917, 556 7, 468, 202 4, 618, 866. 10, 141, 894 9, 063, 278 11, 056, 290 13, 934, 329	3, 141, 600 2, 428, 552 2, 874, 088	2, 037, 280 2, 925, 972 1, 773, 100 651, 644 1, 022, 924 1, 866, 872, 3, 415, 538 6, 111, 364 3, 907, 960 7, 830, 914 7, 002, 436 8, 452, 332 11, 679, 660
1890. 1891. 1892.	4, 056, 672 3, 904, 687	13, 442, 240 13, 166, 707 3, 029, 225 11, 894, 183	875, 462	9, 110, 035
Total	160, 356, 643	220, 042, 732		

NETHERLANDS.

 $\begin{tabular}{ll} Value of GOLD COIN and BULLION imported into and exported from the Netherlands \\ from 1851 to 1893. \end{tabular}$

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1851–55 *	†\$22, 655, 250 134, 469, 490	†\$20, 375, 265 26, 990, 020	\$2, 279, 985 7, 479, 470	
1861–65 *	†26, 893, 655 †42, 527, 210	†36, 969, 725 †26, 139, 410	16, 387, 800	\$10, 166, 070
1876–80 * 1881	†50, 747, 505. 22, 539; 255 2, 668, 641	†18, 602, 135 4, 538, 920 3, 183, 004	32, 145, 370 18, 000, 335	514, 363
1882	4, 014, 018 11, 393, 703 5, 658, 021	1, 852, 411 308, 645 805, 809	2, 161, 607 11, 085, 058 4, 852, 212	
1885 1886 1887	6, 595, 534 11, 212, 074 1, 248, 992	421, 963 770, 212 603	6, 173, 571 10, 441, 862 1, 248, 389	
.888 .889 		5, 553, 435 822, 894 228, 158		1, 786, 978
891 892	3, 707, 284 852, 155	891, 636 97, 464	2, 815, 648 754, 691	
Total	7, 044, 546 261, 516, 597	943, 333 149, 495, 042	6, 101, 213	ļ

^{*} For the periods.

⁺Gold and silver.

Value of SILVER COIN and BULLION imported into and exported from the Netherlands from 1851 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
851–55				
856-60 861-65				
866-70				
871-75				
876-80*	\$13, 273, 625	\$8,520,980	\$4, 752, 645	
881	976, 851	19,507	957, 344	
882	1, 061, 238	26,745	1,034,493	
.883	926, 065	111, 256	814, 809	
884	706, 709	425, 125	281, 584	.
885	950, 119	286, 444	663, 675	·
886	572, 811	11, 619	561, 192	
887	309, 492	47, 430	262, 062	
888	387, 338	1, 631, 316		\$1, 243, 97
889:	264, 797	6, 668, 657		6, 403, 86
890	551, 823	3, 083, 943		2, 532, 12
891	4, 802, 292	625, 512	4, 176, 780	
892	5, 255, 793	2, 241, 753	3, 014, 040	
893	951, 392	318, 143	633, 249	
Total	30, 990, 345	24, 018, 430		

^{*} For the period.

SCANDINAVIAN UNION.

Value of GOLD and SILVER COIN and BULLION imported into and exported from Norway, Sweden, and Denmark from 1871 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1871 * 1872 * 1872 * 1875 * 1876 * 1876 * 1877 * 1878 * 1877 * 1878 * 1879 * 1880 * 1881 * 1882 * 1883 * 1884 * 1885 * 1886 * 1887 * 1887 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1888 * 1889 * 1890 * 1891 * 1892 * 18	3, 461, 220 7, 014, 364 3, 424, 772 5, 966, 484 10, 659, 432 6, 223, 496 6, 982, 472 9, 207, 944 7, 203, 572 4, 036, 884 4, 043, 852 2, 927, 096 2, 379, 481 2, 519, 987 4, 959, 684 1, 656, 650 2, 911, 368 1, 374, 770 1, 966, 988	\$558, 780 30, 284 4, 843, 832 2, 234, 584 3, 348, 928 10, 956, 644 4, 402, 907 3, 091, 916 5, 361, 876 2, 399, 940 3, 252, 448 2, 179, 108 1, 836, 068 1, 836, 068 1, 878, 880 705, 486 1, 353, 802 746, 136 933, 893 389, 821	3, 430, 936 2, 170, 532 1, 190, 188 2, 617, 556 1, 821, 489 3, 890, 556 3, 846, 068 4, 803, 632 784, 436 973, 376 2, 207, 784 1, 847, 860 566, 327 2, 197, 174 2, 571, 804 951, 164 1, 557, 566 628, 634	\$297, 212
Total	657, 388	953, 819 55, 182, 455		296, 431

^{*} Exclusive of imports and exports of Donmark. † Exclusive of imports and exports of Norway.

RUSSIA.

Value of GOLD COIN and BULLION imported into and exported from Russia from 1871 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1871 1872 1873 1874 1875 1876 1876 1877 1878 1879 1880 1881 1882 1883 1884 1883 1884 1885 1884 1885 1886 1887 1888	5, 056, 834 1, 328, 268 1, 148, 438 7, 257, 235 7, 910, 178 5, 702, 058 5, 438, 193 4, 145, 338 3, 464, 610 2, 236, 205 1, 861, 582 1, 921, 010 1, 853, 092 1, 691, 014 16, 213, 203 2, 074, 598 12, 195, 212	4, 992, 774 11, 043, 686 13, 162, 277 21, 283, 157 78, 603, 971 10, 490, 306 5, 252, 871 4, 493, 420 19, 971, 097 51, 652, 715 52, 957, 057 14, 877, 822 3, 884, 469 4, 118, 325 11, 031, 337 14, 579, 302 27, 013, 772 13, 468, 682 13, 054, 997 475, 429	2, 657, 307 1, 208, 638	9, 114, 186 8, 105, 443 19, 954, 889 77, 455, 533 3, 233, 071 14, 532, 994 47, 507, 877 49, 492, 447 12, 501, 617 2, 022, 887 2, 197, 315 9, 178, 245 12, 888, 288 10, 800, 569 11, 394, 084 859, 785
1892. 1893. Total	89, 497, 054 10, 225, 426 250, 214, 219	195, 956 134, 454 389, 701, 196	89, 301, 098 10, 090, 972	

Value of SILVER COIN and BULLION imported into and exported from Russia from 1871 to 1893.

Years.	Imports.	Exports	Excess of imports over exports.	Excess of exports over imports.
871	\$830, 457	\$628, 245	\$202, 212	
872 873	3, 803, 430 13, 932, 534	969, 381 273, 989	2, 834, 049 13, 658, 545	
874	7, 778, 200	341, 136	7, 437, 064	
875	3, 642, 896 3, 038, 577	354, 256 1, 087, 466	3, 288, 640 1, 951, 111	
877	1, 193, 975	4, 367, 616	1,001,111	\$3, 173, 641
878	4, 842, 273	5, 672, 730		830, 457
1879	5, 697, 428 4, 124, 499	3, 369, 679 2, 240, 535		
881	3, 530, 985	1, 592, 223		
882	4, 078, 963	9, 110, 327		5, 031, 364
883 884	2, 732, 944 2, 654, 220	2, 115, 504 1, 779, 771	617, 440 874, 449	
885	3, 323, 371	2, 479, 793	843, 578	
886	3, 669, 137	1, 880, 877	1, 788, 260	
	3, 143, 541 1, 471, 051	2, 235, 133 3, 127, 334	908, 408	1, 656, 28
889	6, 541, 777	2, 333, 151	4, 208, 626	1,000,20
890	5, 693, 569	3, 101, 864	2, 591, 705	
891 892	8, 145, 577 9, 019, 503	4, 131, 445 4, 157, 443	4, 014, 132 4, 862, 060	
893	17, 570, 074	6, 190, 134	11, 389, 940	
Total	120, 458, 981	63, 540, 032		

JAPAN.

Value of GOLD COIN and BULLION imported into and exported from Japan from 1872 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1872 1873 1874 1875 1876 1876 1877 1878 1879 1880 1881 1881 1882 1883 1884 1885 1885 1886 1885 1886 1889 1890 1890	\$2, 013, 907 2, 700 26, 515 621, 464 162, 280 242 701, 666 20, 618 150 160 7558 400, 542 724, 989 1, 151, 897 62, 717 666, 327, 436 327, 436 2250, 000	1, 426, 543 484, 918 314, 191 86, 236 441, 237 264, 385 1, 682, 608 193, 000 6, 479, 022	381, 941 57, 000	5, 250, 892 6, 059, 496 4, 600, 840 4, 047, 988 5, 867, 556 2, 246, 739 2, 291, 613 1, 009, 012 1, 026, 001 23, 519 441, 237 1, 355, 172 6, 149, 808

Value of SILVER COIN and BULLION imported into and exported from Japan from 1872 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1872 1873 1874 1875 1876 1877 1876 1877 1878 1879 1880 1880 1881 1882 1883 1884 1885 1884 1885 1886 1887 1888 1888 1888 1888 1889 1890 1890	1, 066, 635 1, 069, 041 271, 806 7, 545, 776 2, 011, 217 2, 188, 858 2, 403, 137 3, 617, 611 1, 825, 996 1, 823, 118 4, 442, 683 3, 052, 205 6, 405, 936 8, 753, 345 7, 467, 861 5, 868, 928 14, 209, 632 781, 324 12, 200, 000 18, 818, 262 6, 787, 996	\$1, 796, 109 2, 508, 862 5, 688, 911 4, 060, 626 4, 803, 344 3, 219, 494 2, 727, 569 8, 029, 229 7, 334, 819 5, 243, 479 1, 908, 880 594, 997 3, 753, 615 7, 113, 520 4, 171, 632 12, 091, 206 1, 200, 000 1, 179, 514 6, 341, 434	17, 638, 748 446, 562	\$1, 442, 227 4, 619, 870 3, 788, 820 1, 208, 277 538, 711 5, 656, 092 3, 717, 268 3, 387, 626 3, 420, 361 604, 440 3, 480, 984 1, 244, 592 11, 309, 882
Total	. 116, 132, 876	109, 318, 528		

CHINA.

Value of GOLD COIN and BULLION imported into and exported from China from 1881 to 1885.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1881 1882 1883 1883 1884 1885	\$32, 812, 230 32, 197, 337 34, 653, 579 7, 349, 653 63, 599, 002	\$19, 935, 880 21, 424, 176 29, 756, 403 21, 132, 426 115, 539, 656	10, 773, 161 4, 897, 176	\$13, 782, 773 51, 940, 654
Total	170, 611, 801	207, 788, 541		

Value of SILVER COIN and BULLION imported into and exported from China from 1881 to 1885.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1881 1882 1883 1884	\$33, 119, 846 51, 809, 679 30, 473, 767 34, 514, 153 27, 700, 467	\$24, 725, 684 37, 342, 013 23, 241, 947 24, 133, 372 34, 278, 347	14, 467, 666 7, 231, 820	\$6,577,880
Total	177, 617, 912	143, 721, 363		

NOTE. - The above is United States coining value.

MEXICO.

Value of GOLD and SILVER COIN and BULLION imported into and exported from Mexico from 1879 to 1893.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1879		\$21, 835, 872 22, 388, 576 19, 567, 144 17, 337, 024 30, 103, 064 34, 008, 568 34, 314, 384 30, 384, 496 34, 997, 976 31, 502, 096 39, 405, 560 41, 847, 008 20, 912, 328 49, 250, 763 51, 769, 745		22, 388, 570 19, 567, 144 17, 337, 022 30, 103, 064 34, 008, 566 34, 314, 384, 394 34, 097, 97 31, 502, 099 39, 405, 566 41, 847, 008
Total		478, 724, 604		,,

NOTE. —The above is United States coining value.

ARGENTINE REPUBLIC.

Value of GOLD and SILVER COIN and BULLION imported into and exported from the Argentine Republic from 1881 to 1892.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1881	\$4, 180, 324 2, 700, 908 2, 389, 986 4, 778, 903 6, 136, 657 20, 084, 046 9, 489, 675 43, 613, 573 11, 436, 275 7, 088, 401 9, 007, 891 6, 510, 898	\$3,007,497 2,238,590 4,774,037 4,389,581 8,129,519 8,136,788 9,611,338 8,501,776 27,670,919 1,659,476 1,974,477	\$1, 172, 827 462, 318 389, 320 11, 947, 258 35, 111, 797 6, 312, 872 7, 348, 415 4, 536, 421	\$2, 404, 05; 2, 052, 86; 121, 66; 16, 234, 644

CHILE.

Value of GOLD and SILVER COIN and BULLION imported into and exported from Chile from 1873 to 1891.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
73		\$5,007,629 4,326,319		
75	345, 522	6,,535, 710		6, 190, 18
76	321, 189	5, 061, 160 1, 771, 406		1, 450, 21
78 79		1, 854, 137 2, 501, 381		
30 81	43, 799			4, 632, 90
32	29, 199	3, 990, 530		3, 961, 33
83	58, 398	6, 214, 521		6, 156, 12
35	155, 728 311, 456	7, 620, 939 7, 509, 010		
37	87,597	9, 105, 222 8, 895, 962		
39	452, 585	6, 117, 190	1	5, 664, 60
90 91		5, 645, 140 5, 353, 150		
Total	5, 022, 229	101, 782, 851		

CAPE COLONY.

Value of GOLD COIN and BULLION imported into and exported from Cape Colony from 1825 to 1890.

Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1825-65 1886 1867 1868 1869 1870 1871 1871 1872 1873 1874 1875 1876 1877 18876 18877 18880	\$16, 606, 980 48, 665 170, 327 488, 363 121, 662 968, 433 3, 220, 333 8, 848, 416 1, 511, 389 810, 608 95, 758 1, 303, 682 1, 376, 129 2, 123, 575 2, 825, 811 1, 798, 171	\$5, 196, 147 57, 872 93, 252 57, 989 195, 448 140, 505 252, 143 303, 830 485, 087 1, 211, 680 889, 705 659, 747 127, 721 372, 029 1, 274, 774 716, 436	77, 075 430, 374 2, 968, 190, 8, 544, 586 1, 026, 302 643, 935 1, 248, 408 1, 751, 546 1, 551, 037 1, 081, 735	\$9, 20 73, 78 401, 07 784, 94
1882	842, 391 3, 339, 378	249, 233 1, 893, 818 871, 970 228, 580 2, 516, 569 12, 685, 544		913, 90 29, 57
	48, 770, 722	30, 471, 079		

Value of SILVER COIN and BULLION imported into and exported from Cape Colony from 1825 to 1890.

^Q Years.	Imports.	Exports.	Excess of imports over exports.	Excess of exports over imports.
1825–65 1866		\$587, 240 9, 387	\$780, 149	
868 869	487	9, 991 8, 331 6, 395		7,84
870 871 872	52, 072	23, 554 12, 531 49, 940		23, 55
1873 1874	164, 716	18, 186 30, 182	146, 530	30, 185
875	26, 016 74, 477	23, 130 7, 504 10, 275	33, 550 18, 512 64, 102	
878	15, 621	501 638 3,100	2, 497 14, 983 275, 799	
881		17,734	91, 860	
884 885 886	89, 329	202, 285		112, 95
887 888	239, 485	82,794		
880890				
Total	3, 317, 720	1, 230, 974		

NOTE.—Table XLVI ("Monetary Systems of the Principal Countries of the World,") which is omitted for want of space, will be found in the separate volumes of the Director's report.